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GERMAN MILITARY SYMBOLS

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SECTION I

Explanation of German Military Symbols

1. The German Armed Forces use military symbols to a wide extent on their maps and charts, on task force tables of organization, on direction and location sign posts in combat zones, and even on armament and equipment. A thorough knowledge of these symbols, as well as the principles on which they are formulated, will assist intelligence personnel in making German identifications in combat.

2. German military symbols are designed to resemble the armament and establishments which they represent. The more complicated symbols are simply a logical development of the simple basic ones. Once the system of German military symbols is understood, intelligence personnel can deduce the meaning of unknown and new symbols.

3. The system of German military symbols will be explained by illustrative examples in the following paragraphs.

4. Particular attention is called to the symbols with a thickened line. They represent a unit of company strength.

5. Here is the basic German military symbol for a heavy machine gun:  By thickening the center line, the symbol represents a Machine Gun Company: 

6. Herewith is the basic symbol for a gun:  It will

now be explained how this symbol is developed to represent the various types of guns and the organizations which man them.

a. The basic symbol for an infantry howitzer (75-mm Howitzer in the 13th Company of an Infantry Regiment) is as follows:  By thickening the center line, the symbol represents the Infantry Howitzer Company: 

b. The basic gun symbol , with a forked base represents an antitank gun:  Likewise, the addition of a circle represents an antiaircraft gun: 

c. The addition of an extra line to a gun symbol usually indicates a larger caliber. Thus, a 75-mm infantry howitzer:  becomes a 150-mm infantry howitzer by the addition of another line to the symbol:  Also, the symbol for a 50-mm infantry mortar:  becomes the symbol for the 81-mm mortar: 

7. A motorized unit is indicated by two small wheels on the unit symbol:  A partially motorized unit is represented by one wheel only:  = Partially

Motorized Telephone Company. Self-propelled mounts are represented by the symbol: . Thus,  = Anti-tank Battalion Headquarters on Self-propelled Mount.

8. Command Posts or unit headquarters are shown by flag symbols. The shape and marking of the flag denotes the size of the command. Thus:

-  General Headquarters.
-  Army Group Headquarters.
-  Army Headquarters.
-  Corps Headquarters.
-  Divisional Headquarters.
-  Brigade Headquarters.
-  Regimental Headquarters.
-  Battalion Headquarters.
-  Company Commander.

9. Arms and Services have their own distinguishing symbols:

 Air.

 Antiaircraft Artillery.

-  ----- Antitank.
-  ----- Armored.
-  ----- Artillery.
-  ----- Battalion Strength.
-  ----- Cavalry and Reconnaissance.
-  ----- Company Strength.
-  ----- Construction.
-  ----- Cyclist.
-  ----- Depot or Park.
-  ----- Engineer.
-  ----- Fortress Engineer.
-  ----- Half-tracked.
-  ----- Medical.
-  ----- Military Police.
-  ----- Motorcycle.
-  ----- Motorized.
-  ----- Motor Transport.
-  ----- Mountain.
-  ----- Parachute.

- o--- Partly Motorized.
-  Radio.
- Railway.
-  Railway Engineer.
-  Signal.
-  Smoke or Chemical Warfare Service.
-  Supply.
-  Survey.
-  Telephone.
- Tracked (Self-propelled Mount).
-  Traffic Control.
-  Train.
-  Transport Column.
-  Veterinary.

10. Basic Symbols for Weapons:

-  Machine Gun.
-  Mortar.
-  Infantry Howitzer.
-  Flame Thrower.
-  Antitank Rifle.

 Antitank Gun.

 Field Gun.

 Field Howitzer.

 Medium Gun (100 mm).

As previously indicated, these basic symbols can be supplemented by adding         <img alt="Symbol for Fortress Engineer Regimental Headquarters: a stylized 'F' shape with a square on top." data-bbox="

symbol:  Motorized Army Signal Battalion Headquarters.

In a few exceptional cases, the letters are found above, below, or within the military symbol.

13. Supplementary numbers.

a. Headquarters of Armies, Divisions, Regiments, Independent Battalions, Companies, etc. carry an arabic numeral on the right side of the military symbol as a designation of the unit, e. g.,  10th Infantry Regiment.

b. Headquarters of Army Corps and Battalions within a Regiment are shown by the use of Roman numerals:



VIII Army Corps Headquarters.



2nd Battalion, 67th Infantry Regiment.

c. A figure below a military symbol sign indicates the number of weapons in a unit or the tonnage capacity of columns, ferries, and bridges:



3 Light Machine Guns.



2 Infantry Howitzers (75 mm).

14. It will be noticed that, in certain instances, there are alternate military symbols for the same subject. This is in no wise a deviation from a consistent pattern, but rather further testimony to the logic of the German system. Some German commander, not knowing the precise symbol, has put one together from well-known basic signs.

The resultant symbol is fully as comprehensible as the official one.

15. In the translation of German terms, an attempt has been made to approximate, as closely as possible, equivalent units in the Army of the United States. In many instances, however, no equivalents exist, necessitating a literal translation.

16. An effort has been made to employ only those German terms which are officially used to designate a particular military symbol. The absence of German opposite many of the symbols is explained by lack of authoritative nomenclature.

17. The following changes in nomenclature, arriving too late for inclusion in this book, should be noted:

Infanterieregiment should read Grenadierregiment
leichte Division should read Jägerdivision (except
"leichte Afrika-division").

SECTION II

Military Symbols

I. HEADQUARTERS OF HIGHER ECHELONS

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	O b e r k o m m a n d o d e s H e e r e s	General Headquarters
	H e e r e s g r u p p e n k o m m a n d o	Army Group Headquarters
	A r m e e o b e r k o m m a n d o	Army Headquarters
	K o r p s k o m m a n d o	Corps Headquarters
	K o r p s k o m m a n d o (m o t.)	Motorized Corps Headquarters
	G e b i r g s k o r p s k o m m a n d o	Mountain Corps Headquarters
or	P a n z e r k o r p s k o m m a n d o	Panzer Corps Headquarters
	H ö h e r e s K o m m a n d o	Headquarters of Force Equivalent to a Corps
	B e f e h l s h a b e r d e s R ü c k- w ä r t i g e n H e e r e s s g e b i e t s	Headquarters of Army Group Rear Area (Communications Zone)
	K o m m a n d o e i n e r I n f a n- t e r i e d i v i s i o n	Infantry Divisional Headquarters
	K o m m a n d o e i n e r I n f a n- t e r i e d i v i s i o n (m o t.)	Motorized Infantry Divisional Headquarters

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Kommando einer leichten Infanteriedivision	Light Infantry Divisional Headquarters
	Kommando einer Sicherungsdivision	Line of Communications Divisional Headquarters
	Kommando einer Landeschützendivision	Local Defense Divisional Headquarters
	Kommando einer Gebirgsdivision	Mountain Divisional Headquarters
	Kommando einer Panzerdivision	Panzer Divisional Headquarters
	Stab eines Artilleriekommandeurs	Corps or Army Artillery Command Staff
		Inspector of Fortifications
	Kommandant des Rückwärtigen Armeegebietes	Headquarters of Army Rear Area (Communications Zone)
	Stab einer Infanteriebrigade	Infantry Brigade Headquarters
	Stab eines Artillerieführers	Divisional Artillery Commander's Headquarters
	Stab einer Kavalleriebrigade	Cavalry Brigade Headquarters
	Stab einer Panzerbrigade	Panzer Brigade Headquarters
	Stab einer Panzergrenadierbrigade	Motorized Rifle Brigade Headquarters in Panzer Division

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab eines Küstenartilleriekommandeurs	Coast Defense Artillery Headquarters (Status of Brigade)
	Stab eines Festungsartilleriekommandeurs	Fortress Artillery Headquarters
	Stab eines Eisenbahnpionierkommandeurs	Railway Engineer Headquarters
	Stab eines Festungspionierkommandeurs	Fortress Engineer Headquarters
	Oberbaustab	Construction Staff (Status of Brigade)
		Higher Echelons Signal Headquarters

II. INFANTRY

A. Headquarters:

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab eines Infanterieregiments	Infantry Regimental Headquarters
	Stab eines Sicherungsregiments.	Line of Communications Regimental Headquarters
	Stab eines Grenzwachtregiments	Frontier (Guard) Regimental Headquarters
	Stab eines Landesschützenregiments	Local Defense Regimental Headquarters
	Stab eines Infanterieregiments (mot.)	Motorized Infantry Regimental Headquarters
	Stab eines Infanteriebataillons	Infantry Battalion Headquarters
	Stab eines Infanteriebataillons (mot.)	Motorized Infantry Battalion Headquarters
	Stab eines Radfahrerbataillons (tmot.)	Bicycle Battalion Headquarters (Partly Motorized)
	Stab eines Sicherungsbataillons	Line of Communications Battalion Headquarters
	Stab eines Grenzwachtbataillons	Frontier (Guard) Battalion Headquarters
	Stab eines Landesschützenbataillons	Local Defense Battalion Headquarters
	Stab eines Wachbataillons	Guard Battalion Headquarters

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab eines Feldersatzbataillons	Replacement Battalion Headquarters (In Field)
	Stab eines Maschinengewehrbaillons (mot.)	Motorized Machine Gun Battalion Headquarters
	Stab eines Kradschützenbataillons	Motorcycle Rifle Battalion Headquarters
	Kompanieführer	Company Commander
	Kompanieführer (mot.)	Company Commander (Motorized Unit)
	Kradschützenkompanieführer	Motorcycle Company Commander
	Radfahrerschwadronführer	Bicycle Company Commander

B. Units:

	Schützenkompanie	Rifle Company
	Schützenkompanie (mot.)	Motorized Rifle Company
	Sicherungskompanie	Line of Communications Company
	Grenzwachtkompanie	Frontier (Guard) Company
	Landesschützenkompanie	Local Defense Company
	Wachkompanie	Guard Company
	Stabskompanie	Headquarters Company
	Stabskompanie (mot.)	Motorized Headquarters Company

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Schwere Kompanie (mot.)	Motorized Heavy Weapons Company
	Panzerabwehrkompanie (mot.)	Motorized Antitank Company
	Maschinengewehrkompanie	Machine Gun Company
	Maschinengewehrkompanie (mot.)	Motorized Machine Gun Company
	Grenzwacht-Maschinengewehrkompanie	Frontier (Guard) Machine Gun Company
	M. G. Kp., vierspännig	Machine Gun Company With Vehicles Drawn by Four Horses
 or 	Kraftrad-(Krad-) Maschinengewehrkompanie	Motorcycle Machine Gun Company
	Kradschützenkompanie	Motorcycle Rifle Company
	Leichte Kradschützenkompanie	Light Motorcycle Rifle Company
	Schwere Kradschützenkompanie	Motorcycle Heavy Weapons Company
	Radfahrerkompanie	Bicycle Company
 ich	Sicherungs-Radfahrerkompanie	Line of Communications Bicycle Company
 Wa	Wachradfahrerkompanie	Guard Bicycle Company
	Infanteriegeschützkompanie	Infantry Howitzer Company

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Infanteriegeschützkompanie (mot.)	Motorized Infantry Howitzer Company
	Schwere Infanteriegeschützkompanie	Heavy Infantry Howitzer Company on Self-propelled Mounts
	Kradschützenzug	Motorcycle Rifle Platoon
	Kradmeldetrupp	Motorcycle Detachment at Regimental Headquarters
	Infanterie-Reiterzug	Mounted Infantry Reconnaissance Platoon (Horse)
	Nachrichtenzug bei Stäben	Headquarters Signal Platoon
	Nachrichtenzug bei Stäben (mot.)	Motorized Headquarters Signal Platoon
	Kraftradmeldezug (Kradmeldezug)	Motorcycle Messenger Platoon
	Schützenzug	Rifle Platoon
 or 	Granatwerferzug	Heavy Mortar Platoon
	Granatwerferzug (mot.)	Motorized Heavy Mortar Platoon
	Infanteriepionierzug	Infantry Combat Engineer Platoon
	Infanteriepionierzug (mot.)	Motorized Infantry Combat Engineer Platoon
	Panzerabwehrzug	Antitank Platoon

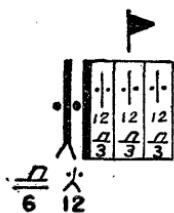
<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Panzerabwehrzug (mot.)	Motorized Antitank Platoon
	Leichter Infanteriegeschützzug (mot.)	Motorized Light Infantry Howitzer Platoon
	Schwerer Infanteriegeschützzug (mot.)	Motorized Heavy Infantry Howitzer Platoon
	Schwerer Infanteriegeschützzug auf Selbstfahrlafetten	Heavy Infantry Howitzer Platoon on Self-propelled Mounts
	Leichte Infanteriekolonne	Infantry Light Transport Column
	Leichte Infanteriekolonne (mot.)	Infantry Light Transport Column (Motorized)
C. Weapons:		
	Maschinengewehr or Leichtes M. G.	Machine Gun or Light Machine Gun
	Leichtes M. G. in Stellung	Light Machine Gun in Position
	Schweres M. G.	Heavy Machine Gun
	Schweres M. G. in Stellung	Heavy Machine Gun in Position
	Leichter Granatwerfer	Light Mortar (50 mm)
	Schwerer Granatwerfer	Heavy Mortar (81 mm)
	Leichtes Infanteriegeschütz	Light Infantry Howitzer (75 mm)

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Schweres Infanteriegeschütz	Heavy Infantry Howitzer (150 mm)
	Panzerbüchse	Antitank Rifle
	Panzerbüchse 41	Antitank Rifle 41
	2 cm Panzerabwehrgeschütz	20-mm Antitank Gun
 or 	Panzerabwehrkanone (3.7 cm)	37-mm Antitank Gun
	Panzerabwehrkanone (in Stellung)	37-mm Antitank Gun in Position
	4.7 cm Panzerabwehrgeschütz	47-mm Antitank Gun
	4.7 cm Panzerabwehrgeschütz	47-mm Antitank Gun (Czech)
 or 	5 cm Pak/Flak	50-mm Antitank/Antiaircraft Gun
	7.5 cm Pak/Flak	75-mm Antitank/Antiaircraft Gun
 R	7.62 cm Pak/Flak	76.2-mm Antitank/Antiaircraft Gun
	8.8 cm Pak/Flak	88-mm Antitank/Antiaircraft Gun

D. Groups:

1. Example of a Diagrammatic Table of Organization:

Military Symbol *German*
 Infanteriebataillon



U. S. Equivalent
 Infantry Battalion (showing composition of 3 Rifle Companies, each with 12 Light Machine Guns and 3 Light Mortars, 1 Heavy Weapons Company, with 12 Heavy Machine Guns and 6 Heavy Mortars)

2. Examples of Map Symbols:

I/21 Infanteriebataillon

Infantry Battalion (1st Battalion, 21st Regiment)

10 Maschinengewehrbataillon (mot.)

10th Motorized Machine Gun Battalion

Infanterie-Marschkolonne

Infantry March Column

Marschkolonne Motorisierter Infanterie

Motorized Infantry March Column

Einzelner Schütze

Individual Rifleman

Feldposten, Spähtrupp

Patrol

F.W. Feldwache

Picket

B Beobachtungstelle

Observation Post

Schützennest

Group of Entrenched Riflemen

Schützen in Entwicklung

Deployed Riflemen

III. ARTILLERY

A. Headquarters:

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab eines Artillerieregiments	Field Artillery Regimental Headquarters
	Stab eines Artillerieregiments (mot.)	Motorized Field Artillery Regimental Headquarters
	Stab eines reitenden Artillerieregiments	Horse Artillery Regimental Headquarters
	Stab eines Gebirgsartillerieregiments	Mountain Artillery Regimental Headquarters
	Stab eines Küstenartillerieregiments	Motorized Artillery Regimental Headquarters in Panzer Division
	Stab eines Leichtgeschützregiments	Coast Artillery Regimental Headquarters
	Stab einer Artillerieabteilung	Light Artillery Regimental Headquarters
	Stab einer Artillerieabteilung (mot.)	Field Artillery Battalion Headquarters
	Stab einer reitenden Artillerieabteilung	Motorized Field Artillery Battalion Headquarters
 Bb	Stab einer Beobachtungsabteilung (mot.)	Horse Artillery Battalion Headquarters
		Motorized Artillery Observation Battalion Headquarters

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab einer Gebirgsartillerieabteilung	Mountain Artillery Battalion Headquarters
		Motorized Field Artillery Battalion Headquarters in Panzer Division
	Stab einer Sturmgeschützabteilung	Assault Gun Battalion Headquarters
	Stab einer Küstenartillerieabteilung	Coast Artillery Battalion Headquarters
	Stab einer Leichtgeschützabteilung	Light Gun Battalion Headquarters
	Batterieführer	Battery Commander

B. Units:

	Stabsbatterie	Headquarters Battery
	Stabsbatterie (mot.)	Motorized Headquarters Battery
	Gebirgsstabsbatterie	Mountain Headquarters Battery
	Reitende Stabsbatterie	Headquarters Battery in Horse Artillery Unit
		Motorized Headquarters Battery in a Motorized or Panzer Unit
	Stabsbatterie einer Beobachtungsabteilung (mot.)	Motorized Headquarters Battery of a Motorized Artillery Observation Battalion

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stabsbatterie einer Sturmgeschützabteilung	Headquarters Battery of an Assault Gun Battalion
	Lichtmessbatterie (mot.)	Motorized Flash Ranging Battery
	Beobachtungsbatterie (mot.)	Motorized Artillery Observation Battery (in Panzer Division)
	Schallmessbatterie (mot.)	Motorized Artillery Sound Ranging Battery
	Vermessungsbatterie (mot.)	Motorized Artillery Survey Battery
	Ballonbatterie (mot.)	Motorized Balloon Battery
	Batterie L. F. H. (7.5 cm)	Light Field Howitzer Battery (75 mm)
	L. F. H. (16) Batterie in Stellung (10.5 cm)	Light Field Howitzer (16) Battery in Position (105 mm)
	Batterie L. F. H. (18) in Stellung (10.5 cm)	Light Field Howitzer (18) Battery in Position (105 mm)
	Batterie langer schweren Feldhaubitzen	Long Medium Field Howitzer (13) Battery
	Batterie schwerer Haubitzen	Medium Howitzer (18) Battery
	Batterie Feldkanonen	Field Gun Battery

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Gebirgsbatterie	Mountain Battery
	Reitende Batterie Feld-kanonen	Horse Battery of Field Guns
	Reitende Batterie Feld-kanonen in Stellung	Horse Battery of Field Guns in Position
	Batterie 10 cm Kanonen	100-mm Gun Battery
	Batterie 21 cm Mörser	210-mm Mortar Battery
	Nachrichtenzug des Stabes eines Regiments oder einer Abteilung	Regimental or Battalion Headquarters Signal Platoon
 or 	Wetterzug (mot.)	Motorized Meteorological Platoon
		Motorized Meteorological Platoon (Air Currents and Air Pressures)
		Motorized Medium Calibration Platoon
	Vermessungszug (mot.)	Motorized Artillery Survey Platoon
	Artillerievermessungs-trupp	Artillery Survey Detachment
 or 	Artillerievermessungs-trupp (mot.)	Motorized Artillery Survey Detachment

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Gebirgsartillerievermessungstrupp	Mountain Artillery Survey Detachment
	Druckereitrupp (mot.)	Motorized Printing Detachment
	Wettertrupp (mot.)	Motorized Meteorological Detachment
		Motorized Light Calibration Detachment
	Leichte Artilleriekolonne	Light Transport Column of Artillery
	Leichte Artilleriekolonne (mot.)	Motorized Light Transport Column of Artillery
	Leichte Gebirgsartilleriekolonne (mot.)	Motorized Light Transport Column of Mountain Artillery
	Kraftzug-Artilleriekolonne	Tractor Drawn Artillery Supply Column (Diesel)
		Pack Supply Column of a Light Artillery Battery in a Motorized Division
		Pack Supply Column of a Motorized Medium Artillery Battery in a Motorized Division
C. Weapons:		
1. Guns and Cannons:		
	Feldkanone (7.5 cm)	Field Gun (75 mm)

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	F. K. 16 (7.5 cm)	Field Cannon 16 (75 mm)
	F. K. 18 (7.5 cm)	Field Gun 18 (75 mm)
	Leichtgeschütz	Light Gun (75 mm)
		Mountain Gun 15 (75 mm)
		Mountain Gun 36 (75 mm)
	Sturmgeschütz (7.5 cm)	Assault Gun (75 mm)
	10 cm K.	100-mm Cannon
	10 cm K. 17	100-mm Cannon 17 (or new Model 17/04)
	10.5 cm K. 18	105-mm Cannon 18
		Coast Defense 120-mm Cannon
	15 cm K. 16 (mot.)	Motorized 150-mm Cannon 16
	15 cm K. 18 (mot.)	150-mm Cannon 18 (Motorized)
	15 cm K. 39 (mot.)	150-mm Cannon 39 (Motorized)
		150-mm Cannon on Howitzer Mounting (Motorized)
	15 cm Eisenbahngeschütz	150-mm Railway Gun

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	17 cm Eisenbahngeschütz	170-mm Gun on Howitzer Mounting (Motorized)
		170-mm Railway Gun
	20.3 cm Eisenbahngeschütz	203-mm Railway Gun
		210-mm Gun 38 (Motorized)
		210-mm Gun 39 (Motorized)
	Eisenbahngeschütz 12	Railway Gun 12
		240-mm Gun (Motorized)
		240-mm Railway Gun (Theodor or Theodor Bruno)
		280-mm Railway Gun (Short, Long, or Heavy Bruno Type)
	Eisenbahngeschütz 5	Railway Gun 5
		305-mm Fixed Gun
2. Howitzers:		
	L. F. H. (10.5 cm)	Light Field Howitzer (105 mm)
	L. F. H. auf Selbstfahrlafette	Light Field Howitzer on Self-propelled Mount

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	L. F. H. 16 (10.5 cm)	Light Field Howitzer 16 (105 mm)
	L. F. H. 18 (10.5 cm)	Light Field Howitzer 18 (105 mm)
	L. F. H. 18 (mot.)	Light Field Howitzer 18 (Motorized)
		120-mm Howitzer
		Medium Howitzer (150 mm)
	Lg. s. F. H. 13 (15 cm)	Long Medium Field Howitzer 13
	S. F. H. 18 (mot.) (15 cm)	Medium Field Howitzer 18 (150 mm) (Motorized)
		210-mm Howitzer (Motorized)
		Long 210-mm Howitzer (Motorized)
		210-mm How 18 (Motorized)
		240-mm Howitzer 39 (Motorized)
		305-mm Howitzer (Motorized)
		Howitzer M. 1 (Motorized)
		420-mm Howitzer (Motorized)

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
		"Gamma" Howitzer (Motorized)

3. Weapons of Foreign Origin:

In the case of guns of foreign origin, the military symbol for the appropriate caliber is used together with the letter showing the country of origin.



10 cm K.

100-mm Cannon (Czech)



15 cm K.

Medium Howitzer (Polish)

150-mm Cannon (French)

D. Examples of Map Symbols:



or



Artillerie-Marschkolonne

Artillery March Column



I/I

1st Battalion, 1st Regiment (Light Field Howitzers)

Armee-Beobachtungs-
stelle

Army Observation Post

E. Miscellaneous:



Lichtmessstelle

Flash Ranging Station



Schallmessstelle

Artillery Sound Ranging
Station

Warning Post

Wagon Lines

IV. CAVALRY AND RECONNAISSANCE

A. Headquarters:

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab eines Kavallerie- (Reiter-) Regiments	Horse Cavalry Regimental Headquarters
	Stab einer Aufklärungsab- teilung einer Infanterie- division	Headquarters of Recon- naissance Battalion of Infantry Division
	Stab einer Aufklärungsab- teilung einer Infanterie- division (tmot.)	Headquarters of Partly Motorized Reconnaissance Battalion of Infantry Division
	Stab einer Aufklärungsab- teilung einer Infanterie- division (mot.)	Headquarters of Motor- ized Reconnaissance Battalion of Infantry Division
	Stab eines Radfahrerba- taillons (tmot.)	Bicycle Battalion Head- quarters (Partly Motor- ized)
	Stab einer Gebirgsaufklä- rungsabteilung	Headquarters of Partly Motorized Reconnaissance Battalion of Moun- tain Division
	Panzerspäh - Aufklärungs- abteilung	Headquarters of Armored- Car Reconnaissance Bat- talion
	Führer einer Schwadron	Troop Commander
	Führer einer Schwadron (mot.)	Troop Commander (Mo- torized)

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Führer einer M. G.-Schwadron	Machine Gun Troop Commander
	Führer einer Radfahrer-schwadron	Bicycle Troop Commander
	Führer einer Panzerspäh-schwadron	Armored-Car Commander
B. Units:		
	Reiterschwadron	Horse Cavalry Troop
	Maschinengewehr-schwadron.	Cavalry Machine Gun Troop
	Maschinengewehrschwadron (mot.)	Motorized Cavalry Machine Gun Troop
	Kavallerie - Geschütz-schwadron.	Cavalry Howitzer Troop
	Reiteraufklärungschwadron	Horse Cavalry Reconnaissance Troop
	Radfahrerschwadron	Bicycle Troop
	Radfahrer - Aufklärungschwadron.	Bicycle Reconnaissance Troop
	Gebirgsradfahrer-Aufklärungsschwadron	Mountain Bicycle Reconnaissance Troop
	Panzerspäh-schwadron	Armored-Car Troop
	Panzerspäh-schwadron einer Panzeraufklärungsabteilung	Armored-Car Troop in Armored Reconnaissance Battalion

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Kradschützenschwadron	Motorcycle Troop
	Kradschützenschwadron eines Panzerverbandes	Motorcycle Troop in an Armored Formation
	Schwerwaffenschwadron (mot.)	Motorized Heavy Weapons Troop
	Schwerwaffen - Radfahrerschwadron (mot.)	Motorized Heavy Weapons Troop of a Bicycle Squadron
	Gebirgs - Schwerwaffenschwadron (mot.)	Motorized Mountain Heavy Weapons Troop
	Schwerwaffenschwadron eines Panzerverbandes	Motorized Heavy Weapons Troop in an Armored Formation
	Kavallerie-Panzerabwehrzug	Cavalry Antitank Platoon
	Kavallerie-Panzerabwehrzug (mot.)	Motorized Cavalry Antitank Platoon
	Kavallerie-Geschütz zug	Cavalry Howitzer Platoon
	Kavallerie-Pionier zug (mot.)	Motorized Cavalry Combat Engineer Platoon
	Kavallerie - Nachrichtenzug (tmot.)	Partly Motorized Cavalry Signal Platoon
	Kavallerie - Nachrichtenzug (mot.)	Motorized Cavalry Signal Platoon
	Nachrichtenzug einer Aufklärungsabteilung (mot.)	Motorized Signal Platoon of a Reconnaissance Battalion

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Panzerspähzug	Armored-Car Platoon
	Kradschützenzug	Motorcycle Rifle Platoon
	Granatwerferzug (mot.)	Motorized Heavy Mortar Platoon
	Leichte Kavalleriekolonne	Light Cavalry Transport Column
	Leichte Panzerspähkolonne	Light Transport Column in an Armored-Car Unit

C. Vehicles:

	Leichter Panzerspähwagen	Light Armored-Car
	Leichter Panzerspähwagen (Französisch)	Light Armored-Car (French)
	Schwerer Panzerspähwagen	Heavy Armored-Car
		Heavy Armored-Car (With Radio)

D. Examples of Map Symbols:

	Reiterposten	Mounted Trooper
	Reiterspähtrupp, Reiterfeldposten	Cavalry Patrol
	Reiterfeldwache	Cavalry Picket
	Radfahrerfeldposten, Radfahrerspähtrupp	Bicycle Patrol
	Bewegung von Kavallerie	Movement of Cavalry

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Kavallerie- Marsch- kolonne	Cavalry March Column
	Kavallerie-(Reiter-) Regi- ment	Horse Cavalry Regiment
	Aufklärungsabteilung	Reconnaissance Battalion

V. MOUNTAIN

A. Headquarters:

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab eines Gebirgsjäger-regiments	Mountain Infantry Regi-mental Headquarters
	Stab eines Gebirgsjäger-bataillons	Mountain Infantry Batt-alion Headquarters
	Stab eines Gebirgs-Rad-fahrer-Bataillons(tmot.)	Mountain Bicycle Batt-alion Headquarters (Part-ly Motorized)
	Stab einer Gebirgsflakar-tillerieabteilung (tmot.)	Mountain Antiaircraft Ar-tillery Battalion Head-quarters (Partly Motor-ized)
	Führer einer Gebirgsjäger-kompanie	Mountain Rifle Company Commander
	Führer einer Gebirgsrad-fahrerkompanie	Mountain Bicycle Com-pany Commander

B. Units:

	Gebirgsjägerkompanie	Mountain Rifle Company
	Gebirgsjägermaschinenge-wehrkompanie	Machine Gun Company of Mountain Infantry Batt-alion
	Gebirgsstabskompanie	Mountain Headquarters Company
	Gebirgsradfahrerkompanie	Mountain Bicycle Com-pany

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Schwere Gebirgsradfahrer-kompanie (mot.)	Heavy Weapons Company of a Mountain Bicycle Battalion
	Gebirgsflakbatterie (2 cm) (mot.)	Motorized Mountain Anti-aircraft Artillery Battery (20 mm)
	Gebirgspanzerabwehr-kompanie (mot.)	Motorized Mountain Anti-tank Company
	Gebirgsgranatwerferzug	Mountain Heavy Mortar Platoon
	Gebirgsgeschützzug	Mountain Howitzer Platoon
 or 	Nachrichtenzug bei Stäben von Gebirgseinheiten	Signal Platoon with Mountain Units Headquarters
	Gebirgsradfahrerzug	Mountain Bicycle Platoon
	Leichte Gebirgskolonne	Light Mountain Transport Column
	Leichte Gebirgsjägerkolonne	Mountain Infantry Light Transport Column

C. Groups:**1. Example of a Diagrammatic Table of Organization:**

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Gebirgsjägerbataillon	Mountain Infantry Battalion Consisting of:
	Battalion Headquarters	
	3 Mountain Rifle Companies, each with:	
	12 Light Machine Guns	
	3 Light Mortars	
	2 Heavy Mortars	
	1 Mountain Machine Gun Company with	
	12 Heavy Machine Guns	
	1 Headquarters Company with	
	1 Engineer Platoon with 4 Light Machine	
	Guns	
	1 Signal Platoon	
	1 Howitzer Platoon with 2 Light Howitzers	
	2 Examples of Map Symbols	
	I./138 Gebirgsjägerbataillon	1st Battalion, 138th Mountain Rifle Regiment
	Gebirgsmarschkolonne	March Column of Mountain Troops

VI. PANZER

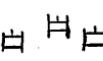
A. Headquarters:

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab eines Panzerregiments	Tank Regimental Headquarters
	Stab eines Panzergrenadierregiments (mot.)	Infantry Regimental Headquarters (in Panzer Division).
		Armored Infantry Regimental Headquarters
		Artillery Regimental Headquarters (in Panzer Division)
	Stab einer Panzerabteilung	Tank Battalion Headquarters
	Stab einer Panzerflammenwerferabteilung	Armored Flamethrower Battalion Headquarters
	Stab einer Panzerabwehrabteilung auf Selbstfahrlafetten	Antitank Battalion Headquarters on Self-propelled Mounts
	Stab eines Panzergrenadierbataillons (mot.)	Infantry Battalion Headquarters (in Panzer Division)
		Armored Infantry Battalion Headquarters

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab eines Kradschützenbataillons	Motorcycle Rifle Battalion Headquarters (in Panzer Division)
	Stab einer Aufklärungsabteilung (mot.)	Motorized Reconnaissance Battalion Headquarters (in Panzer Division)
	Führer einer Kompanie der Kraftfahrkampftruppe	Company Commander (in Armored Force)
	Führer einer Panzerkompanie	Armored Infantry Company Commander
	Führer einer Panzerflammenwerferkompanie	Tank Company Commander
B. Units:		
	Panzerabteilung	Tank Battalion (3 Companies)
	Panzerabteilung	Tank Battalion (2 Light Companies, 1 Medium Company)
	Panzerabteilung	Tank Battalion
	Panzerabwehrabteilung (mot.)	Motorized Antitank Battalion
	Aufklärungsabteilung (mot.)	Motorized Reconnaissance Battalion

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Panzergrenadierbataillon (mot.)	Motorized Infantry Battalion (in Panzer Division)
	Panzerkompanie	Tank Company
	Leichte Panzerkompanie	Light Tank Company
	Mittlere Panzerkompanie	Medium Tank Company
	Panzerflammenwerferkompanie	Armored Flamethrower Company
	Panzerstabskompanie	Armored Headquarters Company
	Werkstattkompanie	Armored Maintenance Company
	Panzergrenadierkompanie (mot.)	Motorized Company (in Panzer Division)
		Armored Infantry Company
	Schwere Kompanie (mot.)	Motorized Heavy Weapons Company (in Panzer Division)
		Armored Heavy Weapons Company
	Maschinengewehrkompanie (mot.)	Motorized Machine Gun Company (in Panzer Division)
		Armored Machine Gun Company

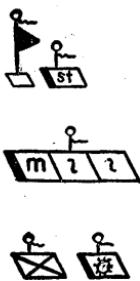
<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Infanteriegeschützkompanie (mot.)	Motorized Infantry Howitzer Company (in Panzer Division)
	Stabskompanie (mot.)	Motorized Headquarters Company (in Panzer Division)
	Panzerabwehrkompanie (mot.)	Armored Headquarters Company
	Panzerabwehrkompanie auf Selbstfahrlafetten	Motorized Antitank Company (in Panzer Division)
	Kradschützenkompanie	Antitank Company on Self-propelled Mounts (in Panzer Division)
	Schwere Kradschützenkompanie	Motorcycle Rifle Company (in Panzer Division)
	Kradmaschinengewehrkompanie	Motorcycle Heavy Weapons Company (in Panzer Division)
	Schwerer Infanteriegeschützzug (mot.)	Motorized Heavy Infantry Howitzer Platoon (in Panzer Division)
	Pionierzug (mot.)	Motorized Combat Engineer Platoon (in Panzer Division)

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
		Armored Combat Engineer Platoon
 or 	Zug Panzerkampfwagen	Tank Platoon
	Leichter Panzerzug	Light Tank Platoon
	Werkstattzug	Armored Maintenance Platoon
		Armored Recovery Platoon
	Nachrichtenzug bei Stäben (mot.)	Motorized Signal Platoon (in Panzer Division)
		Armored Signal Platoon
	Panzernachrichtenzug	Armored Signal Platoon
 Gef.	Panzer-Gefechtstross	Armored Combat Train
	Eisenbahn-Panzerzug	Armored Train (Railway)
C. Tanks:		
	Panzerkampfwagen I	Tank, Mark I
	Panzerkampfwagen II	Tank, Mark II
	Panzerkampfwagen II (Französisch)	Tank, Mark II (French; for Platoon Commander)
	Panzerkampfwagen III	Tank, Mark III

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Panzerbefehlswagen	Command Tank
	Brückenträger - Panzerkampfwagen	Bridge Laying Tank in Armored Engineer Battalion
	Panzerkampfwagen IV	Tk, Mark IV (for Company Commander)

D. Groups:

1. Example of a Diagrammatic Table of Organization:



Tank Battalion, Consisting of:
 Headquarters
 Headquarters Company
 Tank Battalion
 2 Light Tank Companies
 1 Medium Tank Company
 Supply Train
 Maintenance Company

2. Examples of Map Symbols:



1st Battalion, 3rd Infantry Regiment (in Panzer Division)



1st Battalion, 6th Tank Regiment



Panzer-Marschkolonne

March Column of Tank Units



Leichte Panzerkolonne

Light Transport Column of Armored Units

*Military Symbol**German**U. S. Equivalent***E. Vehicles:**

Panzerspähkompanie

Armored-Car Company



Panzerspähheiten

Armored-Car Units



Panzerspähwagen

Armored-Car



Mittl. Panzer-Funktrupp

Medium Panzer Radio Detachment



Kl. Panzer-Funktrupp

Small Panzer Radio Detachment



L. Panzerspäh-Funktrupp

Light Armored-Car Radio Detachment



Stabs-Raupenfahrzeug Nr. 251

Special Headquarters Vehicle #251



Panzerspähwagen, 4 Räd- rig-Nr. 260

4 Wheeled Armored-Car #260



Panzerspähwagen, 4 Räd- rig-Nr. 261

4 Wheeled Armored-Car #261



Panzerspähwagen 8 Räd- rig-Nr. 263

8 Wheeled Armored-Car #263

VII. ENGINEERS

A. Headquarters:

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab eines Pionierregiments	Combat Engineer Regimental Headquarters
	Stab eines Pionierregiments (mot.)	Motorized Combat Engineer Regimental Headquarters
	Stab eines Pionierbataillons (tmot.)	Combat Engineer Battalion Headquarters (Partly Motorized)
	Stab eines Pionierbataillons (mot.)	Motorized Combat Engineer Battalion Headquarters
	Panzertruppe - Pionierbataillon or  Pz	Armored Combat Engineer Battalion Headquarters
	Stab eines Gebirgspionierbataillons	Mountain Combat Engineer Battalion Headquarters
	Stab eines Pionierbrückenbataillons (tmot.)	Combat Engineer Bridging Battalion Headquarters (Partly Motorized)
	Kompanierführer einer Pionierkompanie	Combat Engineer Company Commander
	Pionierkompanie	Combat Engineer Company

B. Units:

	Pionierkompanie	Combat Engineer Company
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<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Pionierkompanie (mot.)	Motorized Combat Engineer Company
	Gebirgspionierkompanie	Mountain Combat Engineer Company
	Brückenebaukompanie	Bridge Building Company
	Leichte Pionierkompanie (mot.)	Light Motorized Combat Engineer Company (In Armored Unit)
	Pionierpark	Combat Engineer Supply Depot Company
	Panzertruppe-Pionierkompanie	Armored Combat Engineer Company
		Engineer Company (Armored Half-tracked Vehicles) of an Armored Engineer Battalion
	Sturmbootkompanie	Assault Boat Company
	Pionier-Radfahrerkompanie	Combat Engineer Bicycle Company
	Pioniernachrichtenzug (mot.)	Motorized Combat Engineer Signal Platoon
	Gebirgspionier - Nachrichtenzug bei Stäben (tmot.)	Mountain Combat Engineer Signal Platoon (Partly Motorized)
	Kavalleriepionierzug (mot.)	Motorized Combat Engineer Platoon (Cavalry)

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Pionierwerkstattzug (mot.)	Motorized Combat Engineer Maintenance Platoon
	Brückenzug (Brüko) (mot.)	Motorized Bridging Column B
	Leichte Pionierkolonne	Bridging Column T
	Leichte Pionierkolonne (mot.)	Light Transport Column of Combat Engineers
	Leichte Pionierkolonne (mot.)	Motorized Light Transport Column of Combat Engineers (in Panzer Division)
	Leichte Gebirgspionierkolonne (mot.)	Motorized Light Transport Column of Combat Mountain Engineers
	Kleine Pionierkolonne (mot.)	Motorized Light Transport Column of Combat Engineers
	Leicht zerlegbares Brückengerät	Sectional Bridging Equipment Unit
	Herbert-Brückengerät	Sectional Bridging Equipment Unit With Escort
		“Herbert” Ponton Bridging Equipment Unit

Military Symbol

German



U. S. Equivalent

"Herbert" Ponton Bridging Equipment with Escort



Schweres Schiffsbrücken-gerät

Heavy Boat Bridging Equipment Unit



Heavy Boat Bridging Equipment Unit with Escort



Brückengerätkolonne B

Equipment Unit for B Bridging Column



Equipment Unit for B Bridging Column with Escort



Kraftzug-Brückengerät- kolonne B (mot.)

Tractor Echelon of a B Bridging Column



Pioniergerätstaffel (mot.)

Motorized Engineer Tool Train

C. Groups:

1. Example of a Diagrammatic Table of Organization:

Pionierbataillon (mot.)



Motorized Combat Engineer Battalion:

Headquarters

3 Motorized Engineer Companies each with 9 Light Machine guns

Motorized "B" Bridging Column

Motorized Light Transport Column of Combat Engineers

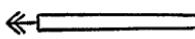


*Military Symbol**German*

2. Examples of Map Symbols:



Pionierbataillon 36

Pionier-Marschko-
lonne*U. S. Equivalent*36th Combat Engineer
BattalionMarch Column of Combat
Engineer Units

VIII. RAILWAY ENGINEER

A. Headquarters:

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab eines Eisenbahnpionier-Regiments (mot.)	Motorized Railway Engineer Regimental Headquarters
	Stab eines Eisenbahnpionier-Bataillons (mot.)	Motorized Railway Engineer Battalion Headquarters
	Stab eines Eisenbahnpionier-Brückenbaubataillons (tmot.)	Partly Motorized Railway Engineer Bridge Building Battalion Headquarters
	Stab eines Eisenbahnpionier-Baubataillons	Railway Engineer Construction Battalion Headquarters

B. Units:

	Eisenbahnpionierkompanie (tmot.)	Partly Motorized Railway Engineer Company
	Eisenbahnpionierkompanie (mot.)	Motorized Railway Engineer Company
	Eisenbahnpionier-Baukompanie	Railway Construction Company
	Eisenbahnpionier-Pfeilerbaukompanie	Pile Driver Company
	Eisenbahnfernsprechkompanie	Railway Telephone Operating Company

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
 St.	Eisenbahn-Stellwerkkompanie	Railway Signals Company
 W	Feldbahnkompanie	Railway Engineer Water Supply Company
 Feld	Eisenbahnbetriebskompanie	Field Railway Company
 Betr	Eisenbahn-Brückenbaukompanie	Railway Operating Company
 B	Eisenbahn-Brückenbaukompanie	Company of a Railway Bridge Building Battalion
 P	Eisenbahn-pioneer park	Depot Company of a Railway Bridge Building Battalion
 P	Eisenbahn-pioneer-Baukompanie	Railway Engineer Construction Company
 P	Eisenbahn-Pioneerpark-kompanie	Railway Engineer Depot Company
 W	Pionierwerkstattzug	Engineer Railway Shop Platoon
 Sell	Führer einer Seilbahn-kompanie	Commander of a Cable Railway Company
 Sell	Seilbahntrupp	Cable Railway Detachment
 U S		Section Concerned With Underground Excavation (Foundations of Bridges, etc. on River Beds)

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Eisenbahnpionierkolonne (mot.)	Motorized Railway Engineer Transport Column
	Eisenbahnbau-Pionier- kolonne	Partly Motorized Column of a Railway Construc- tion Battalion
	Eisenbahnpionierpark	Railway Engineer Supply Park
	Eisenbahnpionier-Brücke	Emergency Railway Bridge

IX. FORTRESS ENGINEER

A. Headquarters:

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab eines Festungspionierregiments	Fortress Engineer Regimental Headquarters
	Stab eines Festungspionierbataillons	Fortress Engineer (Sector) Battalion Headquarters
	Stab eines Festungsbau-Pionierbataillons	Fortress Construction Battalion Headquarters

B. Units:

	Festungsbau-Pionierkompanie	Fortress Construction Company
	Betonbaukompanie	Fortress Construction (Concrete) Company
		Rock Drilling Company
		Tunneling Company
	Festungspioniertechnische Kompanie	Technical Company
	Festungspionier-Parkkompanie	Fortress Engineer Depot Company
	Festungspionier-Baukolonne (mot.)	Motorized Fortress Construction Transport Column
	Festungsscheinwerferzug	Fortress Searchlight Platoon

Military Symbol*German*

Festungspionierpark

Heim

*U. S. Equivalent*

Military Geological Section.

Fortress Engineer Supply Park

Fortress Engineer Supply Park (in Zone of Interior)

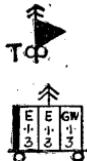
X. TECHNICAL

A. Headquarters:

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab eines technischen Bataillons (mot.)	Motorized Technical Battalion Headquarters
		Motorized Technical Battalion (Gasoline "A") Headquarters
		Motorized Technical Battalion (Gasoline "B") Headquarters

B: Units:

	Motorized Technical Company (Electricity)
	Motorized Technical Company (Gas and Water)
	Motorized Technical Company (Mining, Excavation)
	Motorized Technical Company (Mining, "Cut and Cover" Construction)
	Motorized Technical Company (Gasoline "A")
	Motorized Technical Company (Gasoline "B")
	Motorized Technical Platoon (Gas and Water)

C. Example of a Diagrammatic Table of Organization:*Military Symbol**German**U. S. Equivalent*

Motorized Technical Battalion consisting of:
Headquarters

2 motorized Technical Companies (Electricity), each with 3 Light Machine Guns

Motorized Technical Company (Gas and Water) with 3 Light Machine Guns.

XI. CONSTRUCTION

A. Headquarters:

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Kommandeur der Bautruppen	Commander of Construction Units
	Stab eines Baubataillons	Construction Battalion Headquarters

B. Units:

	Baukompanie	Construction Company
	Betonbaukompanie	Construction (Concrete) Company
	Baukolonne	Construction Transport Column
	Baukolonne (mot.)	Motorized Construction Transport Column

XII. ROAD CONSTRUCTION

A. Headquarters:

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
Str 	Stab eines Strassenbauab- taillons	Road Construction Battal- ion Headquarters
Str 	Stab eines Radfahrer-Stras- senbauabataillons	Road Construction Battal- ion (Bicycle) Headquar- ters

B. Units:

Str 	Strassenbaukompanie	Road Construction Com- pany
Str 	Strassenbaukompanie (tmot.)	Road Construction Com- pany (Partly Motorized)
Str 	Radfahrer-Strassenbau- kompanie	Bicycle Road Construc- tion Company
Str 		Partly Motorized Equip- ment Column of a Road Construction Battalion

XIII. SIGNALS

A. Headquarters:

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab eines Führungs Nachrichtenregiments (mot.)	General Headquarters Signal Regimental Headquarters (Motorized)
	Stab eines Heeres Nachrichtenregiments (mot.)	Army Group Signal Regimental Headquarters (Motorized)
	Stab eines Nachrichten Aufklärungsregiments (mot.)	Signal Intelligence Regimental Headquarters (Motorized)
	Stab eines Nachrichten regiments, z. b. V. (mot.)	Signal Regimental Headquarters (Independent) (Motorized)
	Stab eines Panzer-Nach richenregiments	Panzer Army Signal Regimental Headquarters
	Stab eines Nachrichten Horchregiments (mot.)	Signal Interception Regimental Headquarters (Motorized)
	Festungsnachrichten Kommandantur	Fortress Signal Regimental Headquarters
	Stab einer Führungs Nachrichtenabteilung (mot.)	General Headquarters Signal Battalion Headquarters (Motorized)
	Stab einer Heeresnachrich tenabteilung (mot.)	Army Group Signal Battalion Headquarters (Motorized)

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab einer Armeenachrichtenabteilung (mot.)	Army Signal Battalion Headquarters (Motorized)
	Stab einer Nachrichtenabteilung	Signal Battalion Headquarters of an Armored Unit
	Stab einer Korpsnachrichtenabteilung (mot.)	Corps Signal Battalion Headquarters (Motorized)
	Stab einer Gebirgskorps-Nachrichtenabteilung (tmot.)	Mountain Corps Signal Battalion Headquarters (Partly Motorized)
	Stab einer Panzerkorps-Nachrichtenabteilung (mot.)	Panzer Corps Signal Battalion Headquarters (Motorized)
	Stab einer Infanteriedivisions-Nachrichtenabteilung (mot.)	Infantry Division Signal Battalion Headquarters (Motorized)
	Stab einer Divisionsnachrichtenabteilung (tmot.)	Infantry Division Signal Battalion Headquarters (Partly Motorized)
	Stab einer Panzerdivisions-Nachrichtenabteilung	Panzer Division Signal Battalion Headquarters
	Stab einer Gebirgsdivisions-Nachrichtenabteilung (tmot.)	Mountain Division Signal Battalion Headquarters (Partly Motorized)
	Stab einer Horchnachrichtenabteilung (mot.)	Motorized Signal Interception Battalion Headquarters

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab einer Festungsnachrichtenabteilung	Field Exchange Unit Headquarters
	Kompanieführer der Nachrichtentruppe	Fortress Signal Battalion Headquarters
	Kompanieführer der Nachrichtentruppe	Signal Company Commander
B. Units:		
1. Signal:		
	Nachrichtenkompanie	Signal Company
	Nachrichtenkompanie (tmot.)	Signal Company (Partly Motorized)
	Grenznachrichtenkompanie (mot.)	Frontier (Guard) Signal Company (Motorized)
	Gebirgsnachrichtenkompanie (tmot.)	Mountain Signal Company (Partly Motorized)
	Grenzgebirgsnachrichtenkompanie (tmot.)	Mountain Frontier (Guard) Signal Company (Partly Motorized)
	Panzernachrichtenkompanie	Armored Signal Company
	Leichte Nachrichtenkolonne (mot.)	Light Signal Transport Column (Motorized)
	Leichte Gebirgsnachrichtenkolonne (mot.)	Light Mountain Signal Transport Column (Motorized)
		Armored Light Signal Transport Column (Motorized)

2. Telephone and Telegraph:

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Fernsprechkompanie (tmot.)	Telephone Company (Partly Motorized)
	Fernsprechkompanie (mot.)	Telephone Company (Motorized)
	Gebirgsfernsprechkom- panie (tmot.)	Mountain Telephone Company (Partly Mo- torized)
	Panzerfernsprechkom- panie	Armored Telephone Com- pany
	Fernsprechbaukompanie (mot.)	Telephone Construction Company (Motorized)
		Field Cable Company (Motorized)
		Motorized Cable Com- pany (Higher Echelons)
		Telephone Installation Dismantling Company (Motorized)
	Fernsprechbetriebskom- panie (mot.)	Telephone Operating Com- pany (Motorized)
		Telegraph Construction and Operating Company (Motorized)
	Fernschreiberkompanie (mot.)	Teletype Company (Mo- torized)
	Fernsprechbaukompanie (mot.)	Line Building Company (Motorized)

Military Symbol	German	U. S. Equivalent
	Carrier Frequency Company (Motorized)	
	Decimeter Wave Signal Company (Motorized)	
	Motorized Screening and Reconnaissance Company	
	Cable Detector Platoon	
3. Radio:		
	Funkkompanie (mot.)	Radio Company (Motorized)
	Gebirgsfunkkompanie (tmot.)	Mountain Radio Company (Partly Motorized)
	Panzerfunkkompanie	Armored Radio Company
		Radio Beam (Direction Finding) Company (Motorized)
4. Interception:		
	Horchkompanie (mot.)	Signal Intercept Company (Motorized)
	Nachrichten-Aufklärungskompanie	Signal Intelligence Company
	Nachrichten-Aufklärungstrupp (mot.)	Motorized Signal Intelligence Detachment
	Kleiner Horchstellentrupp	Radio Intercept Detachment
	Dolmetscherzug (mot.)	Interpreter Platoon (Motorized)

5. Miscellaneous:

Military Symbol	German	U. S. Equivalent
		Fortress Cable Exchange Company
	Festungskabelbauzug (mot.)	Fortress Cable Construction Platoon (Motorized)
	Festungsfunkzug	Fortress Cable Burying Platoon
	Festungs-Meldehund- und Brieftaubenzug	Fortress Radio Platoon
		Fortress Messenger Dog and Carrier Pigeon Platoon
	Verstärkerwagen (mot.)	Pack Supply Column (Signals)
	Propagandakompanie (mot.)	Motorized Amplifying Unit (Electric)

6. Propaganda:

	Propagandakompanie (mot.)	Propaganda Company (Motorized)
	Propagandazug (mot.)	Propaganda Platoon (Motorized)

C. Installations:

		Rear Area Signals Headquarters
	Feldnachrichtenkommandant	Field Signal Officer
	Nachrichtenpark	Signal Equipment Depot

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Feldnachrichtenpark	Field Signal Equipment Depot
	Funk- und Fernsprechamt	Signal Office
D. Signal Sub-Units:		
1. Telephone, Telegraph, and Teletype:		
a. Detachments:		
	Fernsprechgruppe (mot.)	Motorized Line Maintenance Squad
	Leichte Fernsprechgruppe (mot.)	Motorized Light Line Maintenance Squad
	Schwere Fernsprechgruppe (mot.)	Motorized Heavy Line Maintenance Squad
	Leichter Fernsprechtrupp (mot.)	Motorized Light Telephone Line Maintenance Detachment
	Mittlerer Fernsprechtrupp (mot.)	Motorized Medium Telephone Line Maintenance Detachment
	Grosser Fernsprechtrupp (mot.)	Motorized Heavy Telephone Line Maintenance Detachment
		Motorized Field Cable Detachment
		Motorized Field Cable Detachment (Higher Echelons)
	Fernsprechbautrupp (mot.)	Motorized Telephone Construction Detachment

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
		Motorized Buried Cable Construction Detachment
	Fernsprechbetriebstrupp (mot.)	Motorized Telephone Operating Detachment
		Motorized Repeater Station Detachment
		Motorized Carrier Frequency Detachment
		Motorized Decimeter Wave Signal Detachment
		Motorized Decimeter Wave Balancing Detachment
	8A	Motorized Teletype Installation Detachment
	8St	Motorized Teletype Equipment Detachment
	8	Motorized Teletype Detachment
	Leichter Fernschreibertrupp (mot.)	Motorized Light Teletype Detachment
	Mittlerer Fernschreibertrupp (mot.)	Motorized Medium Teletype Detachment
	Schwerer Fernschreibertrupp (mot.)	Motorized Heavy Teletype Detachment
	Wechselstromtelegraphie-trupp (mot.)	Alternating Current Telegraph Detachment (Motorized)

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
		Cable Balancing Detach- ment (Motorized)
		Cable Jointing Detach- ment (Motorized)
		Cable Detector Detach- ment (Motorized)
		Cable Burying Detach- ment (Motorized)
b. Stations:		
●	Fernsprechstelle	Telephone Station
○	Fernsprechvermittlung	Telephone Exchange
8	Fernschreiberstelle	Teletype Exchange
▽		Repeater Station
c. Lines:		
In line diagrams, the following colors are used:		
—	Green	Infantry
—	Red	Artillery
—	Brown	Divisional Signals
—	Blue	Corps Signals
—	Black	Army and Army Group Signals
—	Einfachleitung	Single Wire Circuit
—○—○	Feldkabeleinfachleitung	Field Cable Single Wire Circuit
—++—	Doppelleitung	Two-Wire Circuit
—○++—○	Feldkabeldoppelleitung	Field Cable Two-Wire Cir- cuit
—#—#—		Field Long Distance Cable

*Military Symbol**German*

U. S. Equivalent
Field Permanent Line



Field Cable (Higher Echelons)



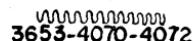
Field Cable With 2 Telephones and 1 Teletype



Field Permanent Line With 10 Carrier Telephone and 6 Teletype Circuits



Line Allocated From Civilian Post Office System



Number Shown Denotes the Pair Number Received For the Army

Cable Allocated From Civilian Post Office System



Decimeter Wave Circuit

2. Radio:

a. Detachments:



Tornisterfunktrupp (mot.)

Portable Radio Detachment (Motorized)



Leichter Funktrupp (mot.)

Light Radio Detachment (Motorized)



Leichter Gebirgsfunktrupp (mot.)

Light Mountain Radio Detachment (Motorized)



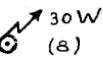
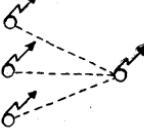
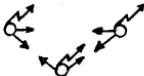
Mittlerer Funktrupp (mot.)

Medium Radio Detachment (Motorized)



Schwerer Funktrupp (mot.)

Heavy Radio Detachment (Motorized)

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Schlüsseltrupp (mot.)	Cipher Detachment (Motorized)
b. Stations:		
	Funkstelle	Radio Station
	Funkstelle mit 30 Watt Sender	30-Watt Radio Station
	Feste Funkstelle	Fixed Radio Station
	Sender	Transmitter
	Empfänger	Receiver
c. Methods of Operation:		
	Funklinie	Two-Station Net
	Sternverkehr	Directed Net
	Netzverkehr	Free Net
3. Interception:		
a. Detachments:		
	Horchtrupp (mot.)	Radio Intercept Detach- ment (Motorized)
	Funkpeiltrupp (mot.)	Radio Beam (Direction Finding) Detachment (Motorized)

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
		Radio Plotting Detachment (Motorized)
	Lauschtrupp (mot.)	Line Interception Detachment (Motorized)
	Horchtrupp (mot.)	Listening Detachment (Motorized)
b. Stations:		
	Horchstelle; Empfänger	Listening Post; Receiving Set
	Horchstelle	Listening Station
	Feste Empfängerstelle	Fixed Receiving Station
	Peilstelle	Radio Beam (Direction Finding) Station
		Radio Plotting Station
4. Other Methods of Communication:		
	Blinker	Blinker
	Blinkgerät (mot.)	Motorized Blinker Signal Equipment
	Blinkertrupp (mittel, klein)	Blinker Detachment (Medium, Small)
	Blinkverbindung	Blinker Connection Between Two Points
	Meldehundtrupp	Messenger Dog Detachment
	Meldehundverbindung	Messenger Dog Communication

*Military Symbol**German**U. S. Equivalent*

Photophone Detachment



Feste Brieftaubenstelle

Brieftaubenstelle

Abflugstelle

Photophone Communication

Fixed Carrier Pigeon Loft

Carrier Pigeon Loft

Carrier Pigeon Releasing Point

Carrier Pigeon Communication

5. Miscellaneous:



Meldekopf

Advanced Message Center



Meldesammelstelle

Message Center



Hochantenne

High Aerial



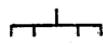
Bodenantenne

Ground Aerial



Rahmenantenne

Frame Aerial



Erde

Ground

XIV. CHEMICAL

A. Headquarters:

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab eines Nebelregiments (mot.)	Motorized Smoke (Chemical Warfare Service) Regimental Headquarters
	Stab einer Nebelabteilung (mot.)	Motorized Smoke (Chemical Warfare Service) Battalion Headquarters
	Stab einer Entgiftungsabteilung (mot.)	Motorized Decontamination Battalion Headquarters
	Stab einer Strassen-Entgiftungsabteilung (mot.)	Motorized Road Decontamination Battalion Headquarters

B. Units:

	Nebelwerfertrupp (mot.)	Motorized Smoke-Laying (Chemical Warfare Service) Detachment (Type 35)
		Motorized Smoke Laying (Chemical Warfare Service) Detachment (Type 40) (Tractor-Drawn)
		Motorized Smoke Laying (Chemical Warfare Service) Detachment (Tractor-Drawn) (Type d)

Military Symbol	German	U. S. Equivalent
		Motorized Smoke Laying (Chemical Warfare Service) Detachment (Tractor-Drawn) (Type e)
		Motorized Heavy Smoke Laying (Chemical Warfare Service) Detachment
	Engiftungskompanie (mot.)	Motorized Decontamination Company
	Gasspürerkompanie (mot.)	Motorized Gas Sentry Company (With Dogs)
	Strassen - Entgiftungskompanie (mot.)	Motorized Road Decontamination Company
	Leichte Nebelkolonne (mot.)	Motorized Smoke Laying Light Transport Column
	Leichte Entgiftungskolonne (mot.)	Motorized Decontamination Light Transport Column
		Motorized Decontamination Equipment Light Transport Column

C. Groups:

1. Example of a Diagrammatic Table of Organization:

	Nebelabteilung	Battalion Headquarters with Signal Platoon and Meteorological Platoon 3 companies each with 8 Smoke Projectors (type 40) and 2 Light Machine Guns
--	----------------	--

2. Examples of Map Symbols:

Military Symbol

German



II/51



II



104

U. S. Equivalent

2nd Battalion, 51st Smoke
Regiment (Chemical
Warfare Service)2nd Smoke Battalion (In-
dependent) (Chemical
Warfare Service)104th Decontamination
Battalion

XV. TRANSPORT

A. Headquarters:

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab eines Kraftwagen-transportregiments	Motor Transport Regimental Headquarters
	Stab einer Kraftfahrabteilung	Motor Transport Battalion Headquarters
	Stab einer Kraftfahrabteilung (tmot.)	Partly Motorized Transport Battalion Headquarters
	Stab einer Kraftfahrabteilung	Motor Transport Battalion Headquarters
		Motor Transport Battalion Headquarters on Self-propelled Mount
	Stab einer Kraftwagen-transportabteilung	Motor Transport Battalion Headquarters (Troop Carrying)
	Führer einer Kraftfahrt kompanie	Transport Company Commander
	Führer einer Kraftwagen- kompanie	Motor Transport Company Commander

B. Units:

	Kraftfahrkompanie	Transport Company
	Kraftfahrkompanie (mot.)	Motor Transport Company
	Kraftwagentransportkom-panie	Motor Transport Company (Troop Carrying)
		Motor Transport (Troop Carrying) Company

Military Symbol

German

U. S. Equivalent



Motor Transport (Troop Carrying) Company (With Trailers)



Ammunition Motor Transport Company (Half-track) on Self-propelled Mounts



Fahrschwadron

Wagon Train



Erkundungszug (mot.)

Motorized Reconnaissance Platoon (Motor Transport Battalion)



Kraftfahrzug

Motor Transport (Troop Carrying) Platoon



Kraftfahrpark

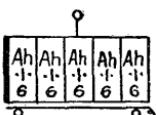
Motor Transport Park

C. Groups:

1. Example of a Diagrammatic Table of Organization:



Motor Transport (Troop Carrying) Headquarters Consisting of:



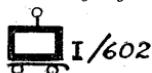
Headquarters with Motorized Reconnaissance Platoon (with 1 Light Machine Gun)

5 Motor Transport (Troop Carrying) Companies (With Trailers), Each With 6 Light Machine Guns

2. Examples of Map Symbols:

Military Symbol

German



U. S. Equivalent

1st Battalion, 602nd Motor Transport (Troop Carrying) Regiment

Column of Partly Motorized Transport Units (on the March)

D. Trains of Combat Troops:



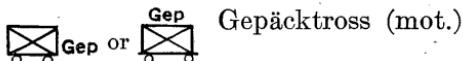
Verpflegungstross



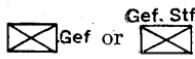
Verpflegungstross (mot.)



Gepäcktross



Gepäcktross (mot.)



Gefechtsstaffel

Ration Train (Horse-drawn)

Motorized Ration Train

Ration Train (Horse-drawn), 1st Echelon

Motorized Ration Train 2nd Echelon

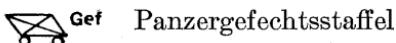
Baggage Train (Horse-drawn)

Motorized Baggage Train

Combat Train

Combat Engineer Combat Train

Panzer Combat Train



Pioniergefechtsstaffel

Panzergefechtsstaffel

XVI. SURVEY AND MAP PRINTING

A. Headquarters:

Military Symbol *German*



U. S. Equivalent

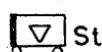
Motorized Survey and
Map Reproduction Bat-
talion Headquarters

B. Units:



Vermessungskompanie
(mot.)

Motorized Survey Com-
pany



Vermessungs-Stabskom-
panie (mot.)

Motorized Headquarters
Company of a Motor-
ized Survey Unit



Druckereikompanie (mot.)

Motorized Printing Com-
pany



Vermessungstrupp (mot.)

Motorized Mapping Com-
pany



Motorized Survey Platoon



Motorized Plotting Pla-
toon



Motorized Constructional
Platoon



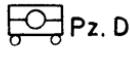
Motorized Photographic
Platoon



Motorized Signal Platoon
of a Motorized Survey
Unit

Military Symbol*German*

Druckereizug (mot.)

**C. Installations:***U. S. Equivalent*Motorized Maintenance
Platoon of a Motorized
Survey UnitMotorized Printing Pla-
toonMotorized Map Printing
Office of an ArmyMotorized Map Printing
Office of a CorpsMotorized Map Printing
Office of a DivisionPanzer Division Motor-
ized Map Printing OfficeMotorized Army Map De-
potGeneral Headquarters
Map Depot

XVII. SERVICES

Color Scheme:

Supply	-----	Brown
Administrative	-----	Green
Medical	-----	Light Red
Veterinary	-----	Dark Red
Postal	-----	Yellow

A. Supply:

1. Headquarters:

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab eines Armeenachschubführers	Service of Supply Headquarters of a Panzer Army
		Service of Supply Headquarters of an Army
		Headquarters, Army Parks
	Stab eines Festungsnachschubführers	Fortress Service of Supply Headquarters
	Stab eines Korpsnachschubführers	Motorized Corps Service of Supply Headquarters
	Stab des Quartiermeisters	Headquarters, Corps Service of Supply
	Rückwärtige Dienste Div. Stab	Headquarters, Division Rear Area Services

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab eines Nachschubführers	Headquarters of Service of Supply Commander (Horse)
	Stab eines Nachschubführers (mot.)	Headquarters of Service of Supply Commander (Motorized)
 D or  JD	Divisions-Nachschubführer	Headquarters, Service of Supply Commander in Infantry Division
 ID	Divisions-Nachschubführer (tmot.)	Division Service of Supply Headquarters (Partly Motorized)
 D	Divisions-Nachschubführer (mot.)	Division Service of Supply Headquarters (Motorized)
		Panzer Division Service of Supply Headquarters
 Kol.	Stab einer Fahrkolonne	Headquarters of Horse Supply Column
 Kol.	Stab einer Kraftfahrkolonne (mot.)	Headquarters of Motorized Supply Column
 Bg	Stab eines Gebirgsbrigadenachschubführers	Headquarters of Service of Supply Command in Mountain Brigade
	Gebirgsträgernachschubführer	Mountain Pack Battalion Headquarters
 Kfz. Inst.		Motorized Motor Truck Repair Unit Headquarters

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab eines Nachschubführers, z. b. V.	Supply Headquarters (Independent) (e. g., for Port Duties)
2. Units:		
	Nachschubkompanie	Service of Supply Company
	Nachschubkompanie (mot.)	Motorized Service of Supply Company
	Gebirgsnachschubkompanie	Mountain Service of Supply Company
	Gebirgsnachschubkompanie (mot.)	Motorized Mountain Service of Supply Company
		Spare Parts Echelon (25 Tons)
		Spare Parts Echelon (50 Tons)
		Tire Echelon
		Tire Repair Echelon
	Tankstelle (mot.)	Motorized Filling Station
		Motorized Ethylizing Section
		Gasoline Testing Section
		Snow Plow Section
	Leichte Fahrkolonne	Light Column (17 Tons)
	Fahrkolonne (30 T.)	Horse Transport Column (30 Tons)

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Fahrkolonne für Kavallerieverbände (30 T.)	Horse Transport Column for Cavalry Units (30 Tons)
	Gebirgsfahrkolonne (15T.)	Horse Transport Column for Mountain Units (15 Tons)
	Grosse Fahrkolonne (60 T.)	Heavy Horse Transport Column (60 Tons)
	Kleine Kraftwagenkolonne (30 T.)	Light Motor Transport Column (30 Tons)
		Motorized Tank Spare Parts Column
	Bergungskolonne	Motorized Salvage Column
	Gebirgsträgerkompanie or Munitiionskompanie (tmot.)	Mountain Pack Company
	Betriebsstoffkompanie (mot.)	Partly Motorized Ammunition Company
	Werkstattkompanie (mot.)	Motorized Motor Fuel Transport Company
	Feldwerkstattkompanie (mot.)	Motorized Maintenance Company
		Motorized Field Maintenance Company
		Motorized Recovery Company
	Kfz.Inst	Motorized Motor Truck Repair Company

Military Symbol	German	U. S. Equivalent
	Kraftwagenwerkstatt- zug (mot.)	Mobile Motor Repair Shop Platoon
	Waffenmeisterzug (mot.)	Motorized Ordnance Re- pair Platoon
	Waffenmeisterzug (mot.)	Tank Repair Platoon
		Tractor Repair Platoon
		Rail Trolley Platoon
	Gasszug für den Gasschutz	Gas Protection Platoon
	Wasserversorgungskolon- ne (mot.)	Motorized Water Trans- port Column
		Tank Spare Parts Echelon
	Grosse Kraftwagenkolon- ne (60 T.)	Heavy Motor Transport Column (60 Tons)
	Kleine Kraftwagenkolon- ne für Betriebsstoff (25 cbm)	Light Motor Transport Column for Fuel (25 Cubic Meters)
	Grosse Kraftwagenkolon- ne für Betriebsstoff (50 cbm)	Heavy Motor Transport Column for Fuel (50 Cubic Meters)

3. Installations:

	Infanteriepark	Infantry Park
	Artilleriepark	Artillery Park
	Gasschutzgerätpark	Anti-Gas Equipment Park
	Pionierpark	Engineer Depot

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Festungspionierpark	Fortress Engineer Equipment Depot
	Nachrichtenpark	Signal Depot
	Kraftfahrpark	Motor Transport Park
	Heeres-Kraftfahrpark	General Headquarters Motor Transport Equipment Depot
	Heeres-Kraftfahrpark (tmot.)	Partly Motorized General Headquarters Motor Transport Equipment Depot
	Heeres - Kraftfahrpark (mot.)	Motorized General Headquarters Motor Transport Equipment Depot
	Heimats-Kraftfahrpark	Motor Transport Equipment Depot (in Zone of Interior)
	Heergerätpark	Army Equipment Depot
		Central Spare Parts Depot
		Tank Spare Parts Depot
		Caterpillar Tracks Depot
		Tractor Spare Parts Depot
		Armored-Car Spare Parts Depot
		Tire Depot

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
		Tire and Spare Parts Depot
		Supply Depot for Supplies Dropped by Air
	Munitionslager der Armee	Ammunition Dump (in Forward Area)
	Umschlagstelle für Munition	Ammunition Transloading Point
	Ausgabestelle für Munition	Ammunition Distributing Point
	Heeresmunitionsanstalt	Army Ammunition Loading Factory
	Sammelstelle für Munition	Ammunition Collecting Dump
	Sammelstelle für Gerät	Equipment Collecting Point
	Sammelstelle für Beute	Captured Equipment Salvage Depot
	Sammelstelle für Gefangene	Prisoner of War Cage
	Ortsfeste Tankstelle	Stationary Filling Station
	Tankstelle für Einzelfahrzeuge (mot.)	Filling Station for Individual Vehicles (Motorized)
		Gasoline Distributing Point
	Eisenbahntankstelle	Railway Filling Station (Full)

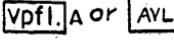
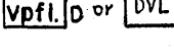
B. Administrative:

1. Units:

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Heereszeugamt	Army Ordnance Department
	Armeeverpflegungsamt	Army Ration Supply Office
	Armeeverpflegungsamt (mot.)	Motorized Army Ration Supply Office
	Armeebekleidungsamt (mot.)	Motorized Army Clothing Office
	Divisionsverpflegungsamt	Divisional Supply Office
	Divisionsverpflegungsamt (mot.)	Motorized Divisional Supply Office
	Verpflegungsamt, z.b.V.	Motorized Supply Office (Independent)
	Heeresverpflegungsamt	Permanent Army Supply Office
		Permanent Army Billeting Office
	Nachschubverpflegungsamt	Ration Supply Replacement Office
	or	Bäckereikompanie, nicht in Betrieb
	or	Bäckereikompanie, nicht in Betrieb (mot.)
	Bäckereikompanie, in Betrieb	Field Bakery Company (in Operation)

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Schlächtereikompanie (mot.)	Motorized Slaughter Company
		Railway Kitchen Company
		Clothing Repair Train
		Motorized Kitchen Company
 or 	Wirtschaftskompanie (tmot.)	Administrative Service Company (or Economic Functions Company) (Partly Motorized)
	Schlächtereizug, nicht in Betrieb	Slaughter Platoon (Not in Operation)
 or 	Schlächtereizug, nicht in Betrieb (mot.)	Motorized Slaughter Platoon (Not in Operation)
	Schlächtereizug, in Betrieb	Slaughter Platoon (in Operation)

2. Installations:

		Depot Units Supply Depot
	Armee-Verpflegungslager	Army Ration Supply Depot
	Korps-Verpflegungslager	Corps Ration Supply Depot
	Divisions-Verpflegungslager	Divisional Ration Supply Depot
	Armee-Bekleidungslager	Army Clothing Depot

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
  Vpfl V	Verpflegungsausgabestelle	Ration Supply Distributing Point
  Vpfl V	Verpflegungsumschlagstelle	Ration Supply Transloading Point
 Rauhf.	Rauhafer-Sammelstelle	Green Fodder Collecting Depot
	Viehpark	Cattle Enclosure
	Verpflegungslager	Ration Supply Depot

C. Medical:

1. Headquarters:

	Stab einer Armeesanitätsabteilung (mot.)	Medical Unit Headquarters of Army (Motorized)
 	Stab einer Kriegslazarettabteilung (mot.)	Evacuation Zone Hospital Headquarters (Motorized)
 	Stab einer Reservelazarettabteilung	Motorized Reserve Hospital Battalion Headquarters
	Stab einer Krankentransportabteilung	Ambulance Battalion Headquarters
 	Stab einer Krankentransportabteilung (mot.)	Motorized Ambulance Battalion Headquarters
 	Stab eines Reservelazarets (mot.)	Motorized Reserve Hospital Unit Headquarters

2. Units:

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Krankenwagenkompanie	Ambulance Company
	Krankenwagenkompanie (mot.)	Motorized Ambulance Company
	Sanitätskompanie	Medical Company
	Sanitätskompanie (mot.)	Motorized Medical Company
	Sanitätshalbkompanie	Half Medical Company
	Gebirgssanitätskompanie (tmot.)	Partly Motorized Mountain Medical Company
	Entgiftungskompanie (mot.)	Motorized Personnel De-contamination Company
	Krankenkraftwagenzug	Motorized Ambulance Platoon
	Kriegslazarett	Communications Zone Hospital
	Leichtkrankenriegslazarett	Communication Zone Hospital for Slightly Wounded
	Feldlazarett	Field Hospital
	Feldlazarett (mot.)	Motorized Field Hospital
	Heimatlazarett	Hospital in Zone of Interior

Military Symbol German U. S. Equivalent

		Lazarettsschiff	Hospital Ship
	or	Leichtkranken-Lazarett-schiff	Hospital Ship for Slightly Wounded
		Lazarettzug, leer	Hospital Train (Empty)
		Leichtkrankenzug, belegt	Train for Slightly Wounded (Full)
		Gemischter Lazarettzug	Mixed Hospital Train
			Quarantine Train
	or	Sanitätspark	Medical Supply Depot
	or	Sanitätszweigpark	Branch Medical Supply Depot
		Sammelsanitätspark	Composite Medical Supply Depot
		<i>Auf dem Marsch und in der Unterkunft:</i>	<i>On the March or in Billets or Barracks:</i>
		Krankensammelpunkt	Collecting Point for Sick
		Krankensammelstelle	Collecting Point for Sick (Ambulance Unit)
		Ortskrankenstube	Dispensary Station
		Ortslazarett	Local Hospital

*Military Symbol German**Im Gefecht:*

Verwundetennest

Truppenverband-
platz

Wagenhalteplatz



Hauptverbandplatz

Leichtverwundeten-
sammelplatz

Entgiftungsplatz

3. Miscellaneous:

Leichtkrankenriegslaza-
rett, eingesetzt

Kriegslazarett, eingesetzt

Feldlazarett, als
Seuchenlazarett
eing erichtet,
eingesetzt

Res.

Reservelazarett,
eingesetzt
Res.

D. Veterinary:



Veterinärkompanie

*U. S. Equivalent**In Combat:*

First Aid Station

Regimental Dressing
Station

Ambulance Station

Main Dressing Sta-
tionCollecting Station for
Slightly WoundedPersonnel Decontamina-
tion CenterCommunications Zone
Hospital for Slightly
Wounded, (in Opera-
tion)Communications Zone
Hospital (in Operation)Field Hospital for Con-
tagious Disease, in Op-
erationReserve Hospital, in Op-
eration

Veterinary Company

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Gebirgsveterinärkompanie	Mountain Veterinary Company
	Pferdelazarett	Veterinary Hospital
	Heimatpferdelazarett	Veterinary Hospital in Zone of Interior
	Pferdepark	Horse Enclosure
	Armeepferdepark	Army Horse Enclosure
	Divisionspferdepark	Divisional Horse Enclosure
	Heimatpferdepark	Horse Enclosure in Zone of Interior
	Veterinärpark	Remount Supply Depot
	Veterinärpark	Veterinary Park
	Veterinärpark	Veterinary Park in Zone of Interior
	Hauptpferdepark	Veterinary Supply Park
	Hauptpferdepark	Main Veterinary Park
	L. Veterinärkolonne (mot.)	Veterinary Examination Center
	Pferdetransportzug	Light Veterinary Column (Motorized)
	Pferdetransportzug	Horse Transport Train

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Pferdekrankenkraftwagen- kolonne (mot.)	Motorized Ambulance Column for Horses
	Pferdeverbandplatz (Ge- fecht)	Dressing Station for Horses (Combat)
	Pferdekrankensammel- platz (Gefecht)	Collecting Station for Sick and Wounded Horses (Combat)
	Pferdekrankensammel- punkt (Marsch und Unterkunft)	Collecting Point for Sick and Wounded Horses (On March and in Can- tonment)
		Captured Horses Collect- ing Point

E. Postal:

1. Headquarters:



General Headquarters
Field Postal Headquar-
ters



Army Field Postal Head-
quarters

2. Units:



Army Post Office



Field Post Office



Motorized Field Post
Office

F. Provost:

1. Headquarters:

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
		Line of Communications
		Area Headquarters
	or	Area Headquarters
	Ortskommandantur	Local Police Headquarters (For Town or District)
	Stab eines Feldgendarmeriebataillons (mot.)	Motorized Military Police Battalion Headquarters
		Motorized Traffic Control Battalion Headquarters

2. Units:

	Feldgendarmerieschwadron (mot.)	Motorized Military Police Troop
	Feldgendarmeriekompanie	Military Police Company
		Motorized Traffic Control Company
	Wachkompanie	Guard Company
	Feldgendarmerietrupp	Military Police Detachment
	Feldgendarmerietrupp (mot.)	Motorized Military Police Detachment
		Field Security Police
		Special Field Unit
	Auskunftstelle	Information Office
	Gefangenensammellstelle	Prisoners' Collecting Point

XVIII. MISCELLANEOUS

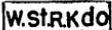
A. Tactical Boundaries:

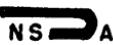
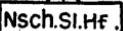
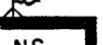
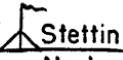
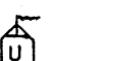
<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
— — — —	Heeresgruppegrenze	Army Group Boundary
— — — —	Armeegrenze	Army Boundary
— • • — •	Panzerarmeegrenze	Panzer Army Boundary
— • — — —	Korpsgrenze	Corps Boundary
— — — — —	Divisionsgrenze	Divisional Boundary
— — — — —	Regimentsgrenze	Regimental Boundary
— — — — —	Bataillons—usw. Grenze	Battalion (or Equivalent Unit) Boundary
— — — — —	Kompanie—usw. Grenze	Company (or Equivalent Unit) Boundary
.....	Zielgrenze	Target Boundary
— + — + —	Aufklärungsgrenze	Limit of Reconnaissance
— — — — —	Hauptkampflinie	Main Line of Resistance

B. Railroads and Transport:

W.T.Lie.	Wehrmachttransportleitung	Armed Forces Movement Control
WVD	Wehrmachtverkehrsdirektion	Armed Forces Traffic Control
Bv.TC	Bevollmächtiger Transportoffizier	Chief Traffic Control Officer (in Army Group or Army Headquarters)

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
B.G.O.	Beauftragter Generalstabs- offizier	Specially-Assigned General Staff Officer
T.O.	Transportoffizier	Transportation Officer
T.V.St.	Transportverbindungs- stab	Movement Liason Office
Trsp.Kdtr	Transportkommandantur	Movement Control Head- quarters
Aus.K	Ausladekommission	Unloading Commission
Bhf.Kdtr	Bahnhofs - Kommandan- tur	Railway Transport Office
Bhf.O	Bahnhofsoffizier	Railroad Station Office
Hf.O or Haf.O	Hafenoffizier	Port Officer
Wl.St	Weiterleitungsstelle	Forwarding Station
FBD	Feldeisenbahn - Direkto- rat	Field Railway Directorate
F B Betr.	Feldeisenbahn - Betriebs- amt	Field Railway Operation Office
F B Masch	Feldeisenbahn-Maschi- nenamt	Field Railway Engineering Office
F B Werk	Feldeisenbahn-Werkstät- tenamt	Field Railway Mainte- nance Office
FBD A	Armee - Feldeisenbahndi- rektorat	Army Railway Directorate
F B Betr A	Armee - Feldeisenbahnbe- triebsamt	Army Railway Operation Office
F B Masch A	Armee - Feldeisenbahn- maschinenamt	Army Railway Shop Bu- reau

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Armee - Feldeisenbahnwerkstattenamt	Army Railway Maintenance Office
		Field Waterways Units
		Waterways Clearance Headquarters
	Munitionzug	Ammunition Train
	Verpflegungszug	Ration Train
	Betriebsstoffzug	Motor Fuel Train
		Pack Train
	Mehlzug	Flour Train
	Haferzug	Oats Train
	Viehzug	Cattle Train
	Truppentransportzug (haltend)	Troop Train (Stationary)
	Truppentransportzug (in Fahrt)	Troop Train (On the Move)
	Leerzug (haltend)	Empty Train (Stationary)
	Leerzug (in Fahrt)	Empty Train (On the Move)
	Transportbewegung der 7. Infanteriedivision nach Gegend Ulmmit 24 Zügen täglich	7th Infantry Division Moving by Rail to Ulm (24 Trains a Day)

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	in einem Raum abgestellte Vollzüge (72 Züge)	Area Containing 72 Loaded Trains
	Trink- und Tränkanlage	Drinking and Watering Place
	Sammelbahnhof	Railroad Collecting Point
	Ladebahnhof Spandau	Entraining Station (Span- dau)
	Ausladebahnhof Bremen	Detraining Station (Bre- men) (or Railhead)
	Armee-Ausladebahnhof für Nachschub	Army Railhead
	Nachschubssammelhafen	Supply Collection Port
		
	Armee-Ausladehafen für Nachschub	Base Port
	Ausladehafen für Nach- schub, Stettin	Supply Unloading Port, Stettin
	Umschlaghafen	Reloading Port
C. Obstacles:		
1. Mines:		
	Tellermine	Tellermine (Plate Mine)
	Tellermine gesprengt	Tellermine Destroyed
	Schreckladung oder S- Mine	S-Mine or Booby-trap

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Schreckladung oder S-Mine gesprengt	S-Mine or Booby-Trap Destroyed
	Tellerminen mit Brückensstangen	Tellermines With Pressure Bars
		Emergency Tellermines Connected by Bars
	Schnelleingesetzte Schreckladung	Quickly-laid Booby-trap
		Tellermine Field (Buried: With Marked Lane)
		Mine Field (Laid on Surface: With Marked Lane)
		Mine Field With Pressure Plates (With Marked Lane)
		Anti-Personnel Mine Field (With Marked Lane)
2. Miscellaneous:		
	Drahthindernis	Wire Entanglement
	Flächendrahthindernis	Wire Entanglements
	Maschendrahthindernis	Wire Mesh Obstacle
	Stolperdraht	Trip Wire
	K- und S- Rollen	Concertina Wire
	Starkstromsperre	High Tension Wire

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Zur Zerstörungsvorbereitet	Prepared for Demolition
	Zerstört	Demolished
	Leichte Baumsperre	Light Abatis (Tree Obstacle) (Prepared for Demolition)
	Leichte Baumsperre, zerstört	Light Abatis (Demolished)
	Schwere Baumsperre	Heavy Abatis (Prepared for Demolition)
	Schwere Baumsperre, zerstört	Heavy Abatis (Demolished)
	Eisenbahn, zur Zerstörung vorbereitet	Railway Line (Prepared for Demolition)
	Eisenbahn, zerstört	Railway Line (Demolished)
	Eisenbahn-Grenzsperre	Railway Frontier Obstacle
	Nachrichtenstelle, zur Zerstörung vorbereitet	Signals Installation (Prepared for Demolition)
	Nachrichtenstelle, zerstört	Signals Installation (Demolished)
	Arrow denotes Direction of Interruption	Signals Installation (For Interruption in One Direction)
		Signals Installation (Interrupted in One Direction)
		Glacis

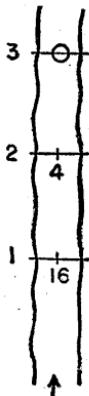
<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Barrikade aus Wagen, Steinen, Balken, u.s.w.	Barricade Made of Wagons, Stones, Earthworks, and Agricultural Implements
	Barrikade mit Durchlass	Barricade With Passage for Own Traffic
	Drahtseilsperre	Wire Cable Obstacle
		Obstacle of Steel Girders or Rails
	Pfahlsperrre	Picket Obstacle
	Panzerwagengraben	Antitank Ditch (Close Country (Unsuitable for Tanks)
	Abgeholtzer Wald	Felled Trees, Cleared Forest
	Niedergelegtes Gehöft	Farm Razed to the Ground
	Anstauung (blaue Farbe)	Flooded Area (Colored Blue)
	Stauanlage	Dam
		Gas Contaminated Area (Colored Yellow)
		Isolated Gas-Contaminated Areas (Colored Yellow)

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
		Area or Individual Feature Blocked Through Fire (Colored Red)
	Zusetzen eines Durchlasses oder einer Brückenöffnung für Stauwerke	Block of a Sluice or Arch to Form a Dam
••••		Tank Obstacles (Blocks)
••••••••		Tank Obstacles (Pickets)
••••••		Tank Obstacles (Drag Chains)
••••••••••		Tank Obstacles ("Hedgehogs")

(Also see "Defensive Positions", Page 102)

D. River Crossing:

1. Crossing Points:

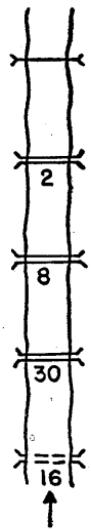


Crossing With 3 Large Floats

Crossing With 2 Ferries of 4-Ton Capacity

Crossing With 1 Ferry of 16-Ton Capacity

2. Bridges:

*Military Symbol**German**U. S. Equivalent*

Assault Bridge (or Foot-bridge)

Two-Ton Bridge

Eight-Ton Bridge

Thirty-Ton Bridge

Sixteen-Ton Bridge (Under Construction)

E. Defensive Positions:

Projected Under Construction Completed

If fortified positions and battle headquarters are shown as command posts, the military symbol of the headquarters should be inserted.



Armored Casemate With Mechanical Installations



Armored Casemate With Mechanical Installations and Antiaircraft Traversing Turret

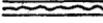


Armored Casemate With Mechanical Installations and Gun Traversing Turret

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
		Armored Casemate Without Mechanical Installations
		Armored Casemate Without Mechanical Installations but With Infantry Observation Post
		Armored Casemate Without Mechanical Installations but With Artillery Observation Post
		Armored Casemate Without Mechanical Installations but With Signals Superstructure
		Machine Gun Pillbox (Casemate)
		Double Machine Gun Pillbox
		Double Machine Gun Pillbox (Dual Directional)
		Antitank Post
		Machine Gun and Antitank Post
		Antitank Pit
		Light Infantry Howitzer Position
		Antiaircraft Artillery (88 mm) Position

Panzerwagengrube

Military Symbol	German	U. S. Equivalent
		Position With Light Howitzer in Turret
		Battle Headquarters or Dugout (Without Parapet)
		Battle Headquarters or Dugout (With Parapet)
	Artilleriebeobachtungs-stelle	Field Artillery Observation Post
		Field Artillery Observation Post (With Small Artillery Observation Tower)
		Battle Headquarters For Infantry Observation (In Pillbox)
		Battle Headquarters For Infantry Observation (In Pillbox with Loop-hole)
		Light-Signalling Post
	N	Dugout for Signals (Main Exchange)
		Dugout with Radio
	S	Storage Battery Charging Station
	L	Flash Spotting Post for Artillery
	M	Ammunition Dugout
		Medical Dugout

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
		Elevated Machine Gun Post
		Elevated Artillery Observation Post
		Light Gun Emplacement
		Heavy Gun Emplacement
		Excavated Shelter (Tunneled or Roofed)
		Communication Trench
		Telephone Buried Cable
		Buried Cable (Bomb Proof)
		Buried Cable (Long Distance)
		Telephone Lines (Above Ground)
		Exchange (Cable Head)

(Also see "Obstacles", Page 97.)

F. Miscellaneous:

	Ballonkompanie	Balloon Company
	Regimentsmusik	Regiment Bugle Corps
	Pferd	Horse
	Packpferd	Pack Horse

XIX. AIR

A. Higher Headquarters:

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Oberbefehlshaber der Luftwaffe	Headquarters of Commander in Chief of the Air Force
	Kommadierender General der Luftwaffe	Headquarters of Commanding General of the Air Forces
	General der Luftwaffe beim Oberkommando der Heeres	Headquarters of General of the Air Force (for Cooperation With Army)
	Kommandur in einem Luftgau	Headquarters of a Commander of an Air District
	Höherer Fliegerkommandeur	Antiaircraft Artillery Corps Headquarters
	General der Luftwaffe bei einer Armeegruppe	Headquarters of Higher Commander in the Air Force (Air Divisional Headquarters)
	General der Luftwaffe bei einer Armee	Air Force Commander With an Army Group ("KOLUFT") (The Letter of the Army Group is Added)
		Air Force Commander With an Army ("KO-LUFT") (The number of the Army is Added)

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	General der Luftwaffe bei einer Panzerarmee	Air Force Commander With a Panzer Army ("KOLUFT" Panzer Army)
		Fighter Commander's Headquarters With an Air Fleet
		Antiaircraft Artillery Brigade Headquarters

B. Flying Corps:

1. Headquarters:		
	Stab Aufklärungsgeschwader	Reconnaissance Wing Headquarters
	Stab Kampfgeschwader	Bombardment Wing Headquarters
	Stab Sturzkampfgeschwader	Dive Bomber Wing Headquarters
	Stab Jagdgeschwader	Single-Engine Fighter Wing Headquarters
	Stab Zerstörergeschwader	Twin-Engine Fighter Wing Headquarters
	Stab Schlachtgeschwader	Ground Attack Wing Headquarters
		Mixed Reconnaissance Group Headquarters

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab Fernaufklärungsgruppe	General Headquarters Long Range Reconnaissance Group Headquarters
	Stab Nahaufklärungsgruppe	Short Range Reconnaissance Group Headquarters
		Group Commander's Headquarters Attached to a Motorized Corps Headquarters
	Fliegerverbindungsoffizier	Air Force Liaison Officer at a Military Headquarters
	Stab Kampfgruppe	Bomber Group Headquarters
	Stab Sturzkampfgruppe	Dive Bomber Group Headquarters
	Stab leichter Jagdgruppe	Single Engine Fighter Group Headquarters
	Stab Zerstörergruppe	Twin Engine Fighter Group Headquarters
	Stab Schlachtgruppe	Ground Attack Group Headquarters
2. Units:		Mixed Reconnaissance Group
		

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Fernaufklärungsgruppe	General Headquarters Long Range Reconnaissance Group
	Nahaufklärungsgruppe	Short Range Reconnaissance Group
		Army Reconnaissance Group Attached to a Motorized Corps
	Kampfgruppe	Bomber Group
	Sturzkampfgruppe	Dive Bomber Group
	Jagdgruppe	Single Engine Fighter Group
	Zerstörergruppe	Twin Engine Fighter Group
	Schlachtgruppe	Ground Attack Group
	Kampfstaffel	Bomber Squadron
	Sturzkampfstaffel	Dive Bomber Squadron
	Jagdstaffel	Single Engine Fighter Squadron
	Zerstörerstaffel	Twin Engine Fighter Squadron
	Schlachtstaffel	Ground Attack Squadron
	Aufklärungsstaffel (K)	Bomber Reconnaissance Squadron

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Fernaufklärungsstaffel	General Headquarters Long Range Reconnaissance Squadron
	Fernaufklärungsstaffel	Long Range Reconnaissance Squadron
	Nahaufklärungsstaffel	Short Range Reconnaissance Squadron
		Army Co-operation Reconnaissance Squadron Attached to an Armored Formation
	Küstenfernaufklärungsstaffel	Long Range Coastal Reconnaissance Squadron
	Küstennahaufklärungstaffel (M)	Short Range Coastal Reconnaissance Squadron (Naval Force)
	Küstenmehrzweckstaffel (M)	Multi-Purpose Coastal Squadron (Naval Force)

C. Signals:

1. Headquarters:



Stab Luftnachrichtenabteilung

Air Signal Battalion Headquarters (Army Cooperation)

2. Units:



Luftnachrichtenabteilung

Air Signal Battalion (Army Cooperation)



Air Signal Company With a Panzer Army

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Ln. Fernsprechbetriebskompanie	Air Signal Telephone Operating Company
	Ln. Fernsprechkompanie	Air Signal Telephone Company
	Ln. Funkkompanie	Air Signal Radio Company
	Luftnachrichtenflugmeldekompanie	Air Signal Aircraft Reporting Company
3. Permanent Signals Ground Organization:		
	Flugmeldabteilung	Aircraft Reporting Battalion
		Terminal Exchange
		Central Exchange
		Relay Exchange
	Flugwachkommando	Aircraft Observation Patrol
	Flugwache	Aircraft Sentry
	Flugmeldekommando	Aircraft Reporting Center
		Observer Section
		Flight Control Headquarters
		Flight Control Post
4. Miscellaneous:		
	Luftnachrichtengerät-kolonne	Air Signal Equipment Column

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Luftfunkstelle	Air Force Radio Station
	Peilstelle	Radio Bearing (Direction Finding) Station

D. Antiaircraft Artillery:

1. Headquarters:

	Höherer Kommandeur der Flakartillerie	Headquarters of Higher Echelons Antiaircraft Artillery (Divisional Sign. Not Yet Met With, but Logical)
	Stab Flakbrigade	Antiaircraft Artillery Brigade Headquarters
	Stab Flakregiment (oder Stab Flakgruppe)	Antiaircraft Artillery Regimental Headquarters
	Stab leichter Flakabteilung	Light Antiaircraft Artillery Battalion Headquarters
	Stab leichter Flakabteilung (mot.)	Light Antiaircraft Artillery Battalion Headquarters (Motorized)
	Stab Flakabteilung oder Stab Flakuntergruppe	Light Antiaircraft Artillery Battalion Headquarters on Self-propelled Mounts
		Antiaircraft Artillery Battalion Headquarters (a Mixed Battalion) (Also Used to Designate a Heavy Battalion, Which is Much Less Common)

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Stab Flakabteilung (oder Stab Flakuntergruppe) (mot.)	Antiaircraft Artillery Battal- talion Headquarters (Motorized)
	Stab Eisenbahn-Flakab- teilung	Reserve Railway Antiair- craft Artillery Battalion Headquarters
	Stab Ballonsperrabteilung	Ballon Barrage Battalion Headquarters
	Stab Flaktranspörtabtei- lung	Antiaircraft Transport Battalion Headquarters
	Stab Flakscheinwerferab- teilung	Antiaircraft Searchlight Battalion Headquarters
	Stab Flakscheinwerferab- teilung (mot.)	Antiaircraft Searchlight Battalion Headquarters (Motorized)
2. Units:		
	Flakbatterie (2 cm) (mot.)	Motorized Antiaircraft Ar- tillery Battery (20 mm)
	Flakbatterie (2 cm) auf Selbstfahrlafetten	Antiaircraft Artillery Battal- tary (20 mm) on Self- Propelled Mounts
	Flakbatterie (3.7 cm) (mot.)	Motorized Antiaircraft Artillery Battery (37 mm)
	Flakbatterie (5 cm) (mot.)	Motorized Antiaircraft Ar- tillery Battery (50 mm)

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Flak-Stabsbatterie	Motorized Headquarters Company of a Motorized Antiaircraft Artillery Battery
	Luftsperrbatterie	Balloon Barrage Battery
	L. Flaktransportbatterie	Light Antiaircraft Artillery Transport Battery
	Flakscheinwerfertransportbatterie	Antiaircraft Searchlight Transport Battery
	Flakkolonne (22 Tonnen)	Light Antiaircraft Artillery Column (22 Tons Capacity)
	L. Flakkolonne (42 Tonnen)	Light Antiaircraft Artillery Column (42 Tons Capacity)
	Flakkolonne (48 Tonnen)	Antiaircraft Artillery Column (48 Tons Capacity)
	Flakscheinwerfertrupp (Vier 60 cm Scheinwerfer)	Antiaircraft Searchlight Section of 4 (600 mm) Searchlights
	Flakscheinwerfertrupp (Neun 150 cm Scheinwerfer) (mot.)	Antiaircraft Searchlight Section of 9 (1,500 mm) Searchlights (Motorized)
	Flaknachrichtenzug	Antiaircraft Signal Platoon

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Flakreserveeinheit	Reserve Antiaircraft Unit (A Diagonal Stroke Through the Circle at Base of all Antiaircraft Unit Signs Denotes "Reserve")
	Befehlsstelle einer Flakbatterie	Antiaircraft Artillery Battery Command Post
	Befehlsstelle eines Flakzuges	Antiaircraft Artillery Platoon Command Post
3. Weapons:		
	Leichte Flak (2 cm)	Light Antiaircraft Gun (20 mm)
	Leichte Flak (2 cm) auf Selbstfahrlafette	Light Antiaircraft Gun (20 mm) on Self-Propelled Mount
		20-mm Antiaircraft Gun (4 Barreled)
	Leichte Flak (3.7 cm)	Light Antiaircraft Gun (37 mm)
		50-mm Antiaircraft Gun
	Schwere Flak (8.8 cm) (Pak/Flak)	Heavy Antiaircraft Gun (88 mm) (Multipurpose Gun Primarily for Antiaircraft)

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Schwere Flak (88 mm) (Pak/Flak) (mot.)	Heavy Antiaircraft Gun (88 mm) (Multipurpose Gun Primarily for Anti- aircraft) (Motorized)
	(See "Addenda", Page 143)	Heavy Antiaircraft Gun (105 mm)

E. Parachute Units:

	Stab einer Fallschirmjägerabteilung	Parachute Rifle Battalion Headquarters
	Fallschirmjägerkompanie	Parachute Rifle Company

F. Air Bases:

	Fliegerhorst	Permanent Air Force Sta- tion
	Seefliegerhorst	Naval Air Base
	Ziviler Flughafen	Civilian Airport
		Operational Airdrome, 1st Class
		Operational Airdrome, 2d Class
		Airdrome
		Prepared Airdrome
		Dummy Airdrome
		Advanced Landing Field
		Alternative Landing Field

APPENDIX I

GROUND PANEL SIGNALS USED BY TROOPS FOR AIR COMMUNICATION

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
+	Hauptquartier	Headquarters
+	Abwurfstelle	Message-Dropping Point
Y	Nicht verstanden	Do Not Understand
V	Wir verstehen, ja	Understand (Can Also Mean "Yes")
B	Feind bereitet Angriff vor	Enemy Preparing Attack
A	Feind greift an	Enemy is Attacking
III	Stellung ist verlorengegangen	Position is Lost
/-	Feind links eingedrungen	Enemy Has Penetrated on Our Left
-\	Feind rechts eingedrungen	Enemy Has Penetrated on Our Right
\V	Kampffront	Front Line
\V	Nein	No
\O	Wir sind eingeschlossen	We Are Surrounded
\O	Unterstützung notwendig	Support Needed

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Feindlicher Anklammerungspunkt oder	Center of Enemy Resistance or
	Feindlicher Anklammerungspunkt	Center of Enemy Resistance (Vertical Line Points Towards It)
	Feindliche Batterien	Enemy Batteries
	Feindlicher Angriff zurückgeschlagen	Enemy Attack Repulsed
	Wir halten die Linie	We Are Holding the Line
	Munition nötig	Ammunition Needed (Rifle, Machine Gun, Pistol, Antitank Rifle, Hand Grenade)
	l. Mörsermunition nötig	Light Mortar Ammunition Needed
	s. Mörsermunition nötig	Heavy Mortar Ammunition Needed
	Artilleriemunition nötig	Artillery (75 mm) Ammunition Needed
	Nebelgranaten nötig	Smoke Bombs Needed (105 mm)
	Pakmunition nötig	Antitank Ammunition (37 mm) Needed
	20 mm Munition nötig	20-mm Ammunition Needed
	Lebensmittelvorräte nötig	Food Supplies Needed
	Wir gehen vor	We Advance (Are Ready to Attack)

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Kein Feind	No Enemy
	Feindlicher Widerstand	Enemy Resistance (Pointer Indicates Situation of Enemy)
	Feindlicher Widerstand, 1200 Meter	Enemy Resistance at 1,200 Meters
	Feindlicher Widerstand, 1300 Meter	Enemy Resistance at 1,300 Meters
	Abwurfstelle für Vorräte	Point for Dropping Supplies
	Abwurfpunkt für Divisionsstab	Dropping Spot for Divisional Command Post
	Abwurfpunkt für Regimentsstab	Dropping Spot for Regimental Command Post
	Abwurfpunkt für Bataillonsstab	Dropping Spot for Battalion Command Post
	Äusserste Not	Extreme Emergency! (Only on Order of Battalion or Higher Command)
	Medizinische Vorräte dringend nötig	Medical Supplies Urgently Required
	Brennstoff nötig	Motor Fuel Needed (Yellow Stripe)
	Funkausrüstung nötig	Radio Equipment Needed (Apparatus Destroyed)
	Landungsmöglichkeit	Possibility of Landing Here
	Keine Landungsmöglichkeit	No Place for Landing

APPENDIX II

NON-OFFICIAL AUXILIARY SIGNS

In addition to the foregoing military symbols, there exists a number of non-official, auxiliary signs. These representations may be found in training manuals and instruction books by independent authors, in military encyclopedias, in tactical books by military writers, and in some German Army Regulations where the symbols are not designated as "tactical."

Since the designers of these auxiliary signs worked independently, it follows that there can be no uniformity to the following series. It will be noted that two and sometimes three signs are given for one subject, and even this does not exhaust the possibilities.

No attempt has been made to compile an extensive list of these auxiliary signs. Only those most frequently encountered are given here.

A. Personnel

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Kompanieführer	Company Commander
	Komp-Truppführer	Leader of Company Headquarters Detachment About Size of Squad
	Zugführer	Platoon Leader
	Zugtruppführer	Leader of Platoon Headquarters Detachment About Size of Half-Squad

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
●	Gruppenführer; Geschützführer	Squad Leader; Gun Corporal
●	Truppführer (Stellv. Gr. F.)	Assistant Squad Leader
●	Truppführer l. Gr. W.	Leader of Light Mortar Section
● P	Führer des Pz. B. Trupp	Leader of Antitank Rifle Section
● F	Fernsprechtruppführer	Leader of Telephone Operating Detachment
○	Führer des Gefechtstrosses (auf Rad)	Leader of Combat Train (on Bicycle)
○ R	Rechnungsführer	Pay Sergeant
○	Oberfeldwebel (auf Rad)	Master Sergeant
○ s	Schirrmeister	First Sergeant (Supply)
○	Gewehrschütze	Rifleman
○	Schütze 1 in Pz. B. Trupp	#1 Gunner in Antitank Rifle Section
○ P	Schütze 2 in Pz. B. Trupp	#2 Gunner in Antitank Rifle Section
○	Schütze 1 beim l. Gr. W. Trupp	#1 Gunner with Light Mortar Section
○ 2	Schütze 2 beim L. Gr. W. Trupp	#2 Gunner (in Charge of Loading) With Light Mortar Section
○	l. M. G. Schütze 1 (Richtschütze)	1# Gunner on Light Machine Gun

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
Ö	I. M. G. Schützen 2 - 4	#2 - 4 Gunner on Light Machine Gun
⊕	Richtschütze	Gunner
⊕ or ⊖	Sanitätsunteroffizier	Medical Non-Commissioned Officer
✖ San	San. Uffz. (auf Fahrrad)	Medical Non-Commissioned Officer (on Bicycle)
PF	Pf. or Pferdewärter	Horse Holder
✖ Pf.	Pferdewärter (auf Fahrrad)	Horse Holder (on Bicycle)
W W	Waffen- und Geräts-Uffz.	Weapons and Instrument Non-Commissioned Officer
F A	Fahrer	Driver
O N	Uffz. für Nachrichtendienst	Signal Non-Commissioned Officer
O	Fernsprecher	Telephone Operator
F2	Fernsprecher 2	Telephone Operator #2
⊕ M	Entfernungsmessmann	Range Finder Operator
✖	Scherenfernrohrträger	Battery Commander's Telescope Carrier
O M	Munitionsschütze	Assistant Gunner (in Charge of Loading)
O ME	Messmann	Surveyor

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	Wettermann	Meteorologist
	Melder beim Komp.-Trupp	Company Messenger
	Melder beim Zugtrupp	Platoon Runner or Orderly
	Spielmann beim Komp.-Trupp	Company Bugler
	Spielmann beim Zugtrupp	Platoon Bugler
	 Waffenmeistergehilfe	Assistant Armorer
	 Handwerker	Artisan
	 Koch	Cook
	Verpflegungsmann	Ration Man
	 Krankenträger	Stretcher Bearer
B. Vehicles:		
	Krad (Kraftrad)	Motorcycle
	s. Krad mit Beiwagen	Heavy Motorcycle with Sidecar
	gl. Pkw. mit Zugvorrichtung	Cross Country Personnel Carrier With Towing Device
	gl. Pkw. mit Pak	Cross Country Personnel Carrier With Antitank Gun

<i>Military Symbol</i>	<i>German</i>	<i>U. S. Equivalent</i>
	gl. Pkw. mit Mun.-An- hänger	Cross Country Personnel Carrier With Munitions Trailer
	Feldküche	Field Kitchen

SECTION III

Copies of German Maps and Tables of Organization

The purpose of this section is to acquaint intelligence personnel with the form used by the Germans in publishing their maps and tables of organization and to provide the intelligence personnel with an opportunity to practice interpreting them.

Geschwindigkeitstabelle

Marschgeschw in Std/Km	10	15	20	25	30	35	40	45	50	55	60	65	70	75
Fahrstrecke in Km	Minuten													
10	60	40	30	24	20	17,2	15	13,4	12	10,9	10	9,2	8,7	8
15	90	60	45	36	30	26,0	22,5	20,0	18	16,5	15	14,0	13,0	12
20	120	80	60	48	40	36,5	30	27,0	24	22,0	20	18,5	17,5	16
25	150	100	75	60	50	48,0	37,5	33,5	30	27,5	25	23,5	21,5	20
30	180	120	90	72	60	57,5	45	40,0	36	33,0	30	28,0	26	24
35	210	140	105	84	70	60,0	52,5	47,0	42	38,5	35	32,5	30	28
40	240	160	120	96	80	69,0	60	53,0	48	44,0	40	37,0	34	32
45	270	180	135	108	90	77,0	67,5	60,0	54	49	45	42	39	36
50	300	200	150	120	100	86,0	75	67,0	60	55	50	46	43	40
55	330	220	165	132	110	94,0	82,5	73,0	66	60	55	51	47	44
60	360	240	180	144	120	103,0	90	80,0	72	65	60	55	52	48
65	390	260	195	156	130	111,0	97,5	87,0	78	71	65	60	58	52
70	420	280	210	168	140	120,0	105	93,0	84	76	70	65	60	56
75	450	300	225	180	150	129,0	112,5	100,0	90	82	75	69	65	60
80	480	320	240	192	160	137,0	120	107,0	96	87	80	74	70	64
85	510	340	255	204	170	146,0	127,5	113,0	102	93	85	78	74	68
90	540	360	270	216	180	154,0	135	120,0	108	98	90	83	78	72
95	570	380	285	228	190	163,0	142,5	127,0	114	104	95	88	82	76
100	600	400	300	240	200	172,0	150	134,0	120	109	100	92	87	80

Erläuterungen zur Marschlängenübersicht.

Die Angaben über Längen und Zeiten der nachfolgend aufgeführten Einheiten bilden einen Anhalt für die Marschlängen beim Fahren und Halten. Hierbei sind bereits marschtechnische Einflüsse, Verbands- und Einheitsabstände und zur Regelung des Marsches eingesetzte Fahrzeuge berücksichtigt.

Die Einheiten der Jnf.-Div. (mot) gleichen vielfach denen der Pz.-Div., sodass nur die hiervon abweichenden Einheiten aufgeführt sind.

Als Abstand ist berechnet: Jm Fahren Tachoabstand, mindestens aber 20 m, im Halten 4 u. 20 m.

Als Abstand zwischen den Einheiten: Jm Fahren 50 m, bei Geschwindigkeiten über 50 km/Std., Tachoabstand, im Halten 25 m.

Als Abstand zwischen den Verbänden: Jm Fahren 250 m, im Halten 150 m.

Bei Nebel, Staub, Dunkelheit und unübersichtlichen Wegen verringern sich die Geschwindigkeiten und Fahrzeugabstände erheblich. Diese Einflüsse, sowie die jeweiligen Kampfverluste und Marschausfälle müssen in jedem einzelnen Fall bei Benutzung der Tabelle berücksichtigt werden.

Marschlängen im Divisionsverband

Ges. Pz. Div. auf geschlossenem Marsch in 5 Marschgn mit 20 Min. Abstand zwischen den Marschgn'

Bei 10 Km / Std.	Bei 25 Km / Std.	Im Halten mit 20m Fahrzeugabstand
120 Km 12 Std	170 Km 7 Std	120 Km

Fechtende Truppe einer Pz. Div. auf dem Marsch in 4 Marschgn mit 20 Min. Abstand zwischen den Marschgr. (ohne Sicherungsabstände)

Bei 10 Km / Std.	Bei 25 Km / Std.	Im Halten mit 20m Fahrzeugabstand
90 Km 9 Std	130 Km 5 Std.	90 Km

Ges. Jnf. Div. (mot.) auf geschlossenem Marsch in 5 Marschgn mit 20 Min. Abstand zwischen den Marschgn.

Bei 10 Km / Std.	Bei 25 Km / Std.	Im Halten mit 20m Fahrzeugabstand
90 Km 9 Std.	150 Km 6 Std.	90 Km

Fechtende Truppe einer Jnf. Div. (mot.) auf dem Marsch in 4 Marschgr. mit 20 Min. Abstand zwischen den Marschgn (ohne Sicherungsabstände)

Bei 10 Km / Std.	Bei 25 Km / Std.	Im Halten mit 20m Fahrzeugabstand
70 Km 7 Std	110 Km 4 1/2 Std	70 Km

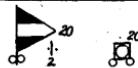
Erläuterung zur Pz.-Div. und (mot.) Jnf. Div.

Die Gesamtlängen der Pz.-Div. sowie der Jnf.-Div. (mot) ergeben sich unter Berücksichtigung dessen, daß die gesamte Div. auf einer Straße einen längeren Marsch zurückzulegen hat. Es sind daher auch die rückwärtigen Dienste, sowie Gef.Tr.II und Kolonnen mit eingerechnet. Nicht eingerechnet sind Feldgend., sowie 10 % aller Fhrsg., die für Erkundung, Melde- und Absperrdienst eingesetzt sind.

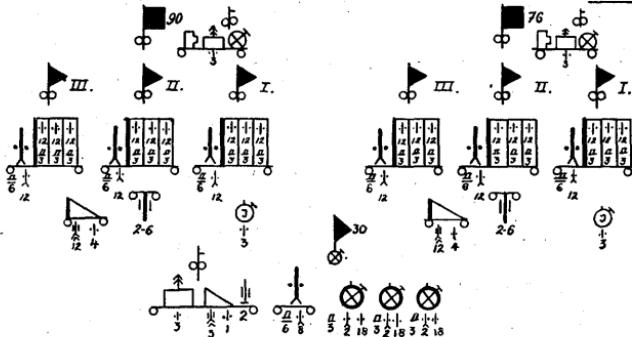
Die fechtende Truppe der Pz.-Div. und Jnf.-Div. (mot) ist hier noch ohne taktische Abstände berechnet. Um die Marschlängen der Div. in Vormarsch mit Sich-Abst. zu erhalten, müssen die jeweiligen Marschgr.-Abstände, sowie die Anzahl der bereits eingesetzten Truppen (A.A., Flak usw.) berücksichtigt werden.

Für Melde-, Erkundungs- u. Absperrdienst, sowie durch Weglassen des Gef.Tr.II und der Kolonnen sind die Einheiten um 20 % verkürzt.

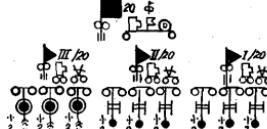
Einheit	Im Halt mit 20 m Abstand u. bei 100 m m Min	Im Halten mit 25 Km/Std m Min	Im Fahren mit 25 Km/Std m Min	Einheit	Im Mot. mit 20 m Abstand u. bei 100 m m Min	Im Mot. mit 20 m Abstand u. bei 100 m m Min	Einheit	Im Mot. mit 20 m Abstand u. bei 100 m m Min	Im Mot. mit 25 Km/Std m Min								
Marschlängen der Truppenteile einer Panzerdivision																	
Div. Stb.	550	1800	11	2400	6	Schtz. Brig.	14000	35000	210	46000	no	Nachr. Abt.	1000	3000	18	4000	10
Feldgendar. Tr.	200	700	15	1000	2,5	Schtz. Brig. Stb.	150	250	15	400	1	Funk-Kp.	400	1700	6,5	7400	3,5
						Schtz. Rgt.	5600	19000	80	18000	45	Fernspr.-Kp.	400	1100	6,5	1400	3,5
Pz. Rgt. (2 Abt.)	6000	19000	115	26000	80	Schtz. Rgt. Stb.	500	1500	9	2000	5	1. Nachr. Kol.	150	350	2	400	1
Pz. Rgt. Stb.	240	800	5	1000	3,5	Schtz. Btl. Stb.	2400	5000	30	7500	18						
Pz. Abt.	2000	5500	33	8000	20	Schtz. Btl. Stb.	200	400	2,5	500	12	1. Flak-Abt.	1500	4700	28	6500	15
Pz. Abt. Stb.	200	450	2,5	800	1,5	Schtz. Kp.	400	9000	6	1300	3	2 cm Battr.	400	1200	7	1700	4
Pz. Abt. Stb. Ko	400	1100	6,5	1500	3,5	Schw. Kp.	450	1100	7	1400	3,5	3,7 cm Battr.	300	1100	6,5	1500	3,5
1. Pz. Kp.	350	1000	6	1300	3	M G. Kp.	450	1100	7	1400	3,5	1. Flak-Kol.	150	350	2,5	500	12
mittl. Pz. Kp.	350	1000	6	1300	3	1. Inf. Kol.	200	450	2,5	600	15						
Werkst. Kp.	500	1500	9	2000	5							Vers. Truppen	3500	15000	100	30000	50
1. Pz. Kol.	150	450	2,5	600	3,5	Kradstrtz. Btl.	2200	7300	45	10000	20	Stb. Dir. Nachsch. Fhr.	850	1400	3,5	600	15
						Kradstrtz. Kp.	400	1300	8	1800	4,5						
Art. Rgt.	5000	19000	80	19000	45	Krad. M G. Kp.	450	1500	9	2100	5	Nachsch. Dienste	3400	10300	60	12000	30
Art. Rgt. Stb.	750	350	2	500	12							Kfz. Kw. Kol.	100	350	2	400	1
Pz. B. Battr.	700	1700	10	2100	3,5	Cluflkt. Abt.	1800	4300	26	7300	18	gr. Kw. Kol.	200	700	4	600	2
1. Art. Abt.	7100	3200	20	4800	12	Pz. Späh.-Kp.	300	900	5,5	7300	3	Nachsch. Kp.	200	600	3,5	700	2
1. Battr.	350	900	5,5	1200	3	1. O. O. Kol.	150	400	2,5	600	15	Feldpostamt	50	720	7	150	4,5
S. Art. Abt.	1600	3700	22	5000	12							San. Dienste	1000	3000	18	4000	10
S. Battr.	350	1000	6	1300	3	Pz. Btl.	2300	5800	38	8300	20	Kfz. Kw. Zg.	350	1400	3,5	600	15
1. Art. Kol.	200	500	3	700	2	Pz. Pz. Kp.	400	1000	5,5	7400	3,5	San. Kp.	250	650	4	1000	2,5
						Pz. Kp.	350	900	5,5	7300	3	Verw. Dienste	450	1100	6,5	1500	4,5
Pz. Jag. Abt.	1500	4200	25	6200	15	Brücke B.	350	900	5,5	1200	3	Verpf. Omt.	150	380	2	400	1
Pz. Jag. Kp.	300	900	5,5	1300	3	Brücke K.	350	900	5,5	1200	3	Bäckerei-Kp.	150	400	3,5	600	15
8 cm Kp.	350	1000	6	1500	3,5	1. Pz. Kol.	150	450	2,5	600	15	Schlacht. Zg.	700	230	1	350	1
Gen. Kdo. mit Korps.-Tr.	Heerestruppen									J. D. (mot.) (nicht aufgeführte Einheiten siehe oben)							
Stb. Gen Kdo	800	2000	72	3000	7,5	M. G. Btl.	1800	3700	22	5000	12	J. Inf. Rgt. (mot.)	5000	15000	100	22000	35
Staffel Kom. Gen.	700	200	72	300	1	gem. Flak Abt.	2300	6500	40	8500	20	J. Inf. Btl. (mot.)	1400	4000	25	5000	14
1. St. Fhr. Abt.	250	600	35	750	2	Orka	80	150	1	200	95	J. G. Kp. (mot.)	250	1100	6,5	1200	3
2. St. Fhr. Abt.	250	600	35	750	2	Brückenbau-Abt.	1200	3200	20	4500	10	Cluflkt. Abt.	1500	3500	21	6100	15
Pz. K Nachr. Abt.	1500	4300	26	6000	15	Regt. Nebelw. d.	5000	19000	85	17000	40	Pz. Jag. Abt.	700	3300	20	4900	18
K. Nachsch. Abt.	800	2200	73	3000	7,5	Nebelw. Abt.	1400	3500	21	4400	11	Vers. Truppen	4700	14000	60	25000	45
K. Werkst. Zg.	100	170	1	230	0,5	Entgift. Abt.	1800	5000	30	6200	15	Nachsch. Dienste	2500	7600	45	9200	32
Feldgendar. Tr. (Gendar.)	300	700	4	900	2							San. Dienste	1200	3800	23	5000	16
Feldgendar. Tr. (mit Übstellungen)	250	500	3	700	2							Feldlaz. (mot.)	770	450	3,5	600	15

20. Infanterie-Division (mot)

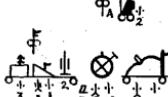
Infanterie



Artillerie



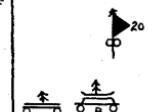
Aufkl. Abt.



Nachrichtentruppe



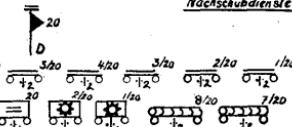
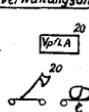
Pioniere



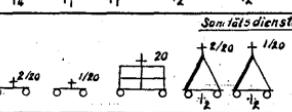
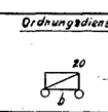
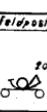
Panzerjägerabtl.



Verwaltungsdienste



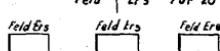
Nachschubdienste



Feld Ersatz-Bataillon

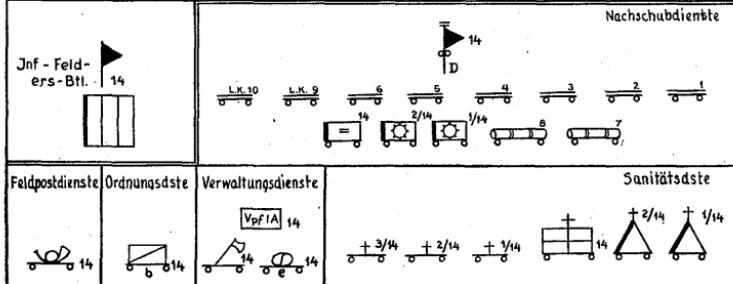
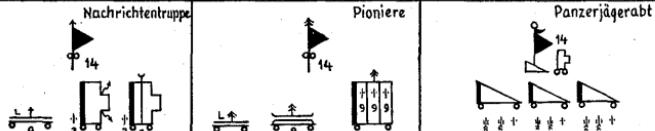
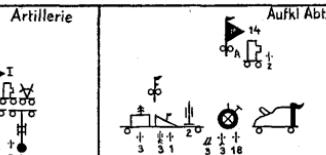
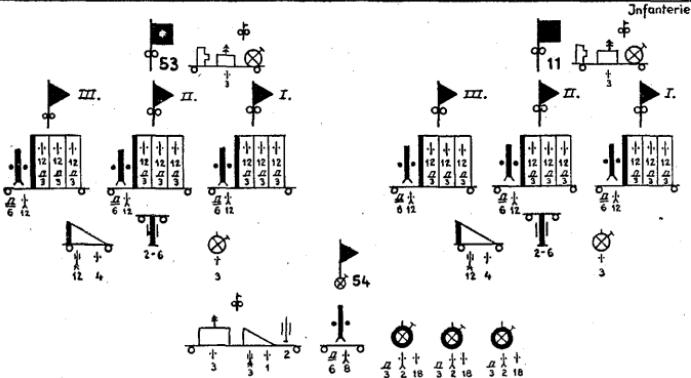
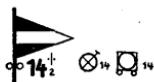


Feld Ers. für 20 J D (mot)

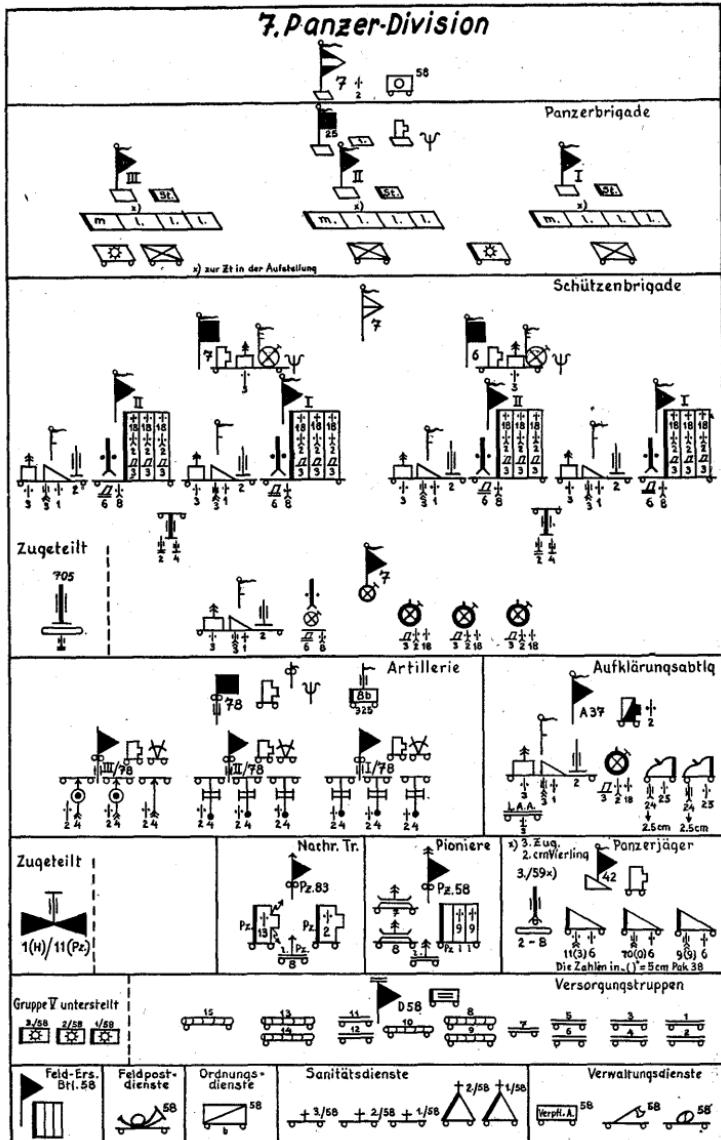


14. Infanterie Division (mot)

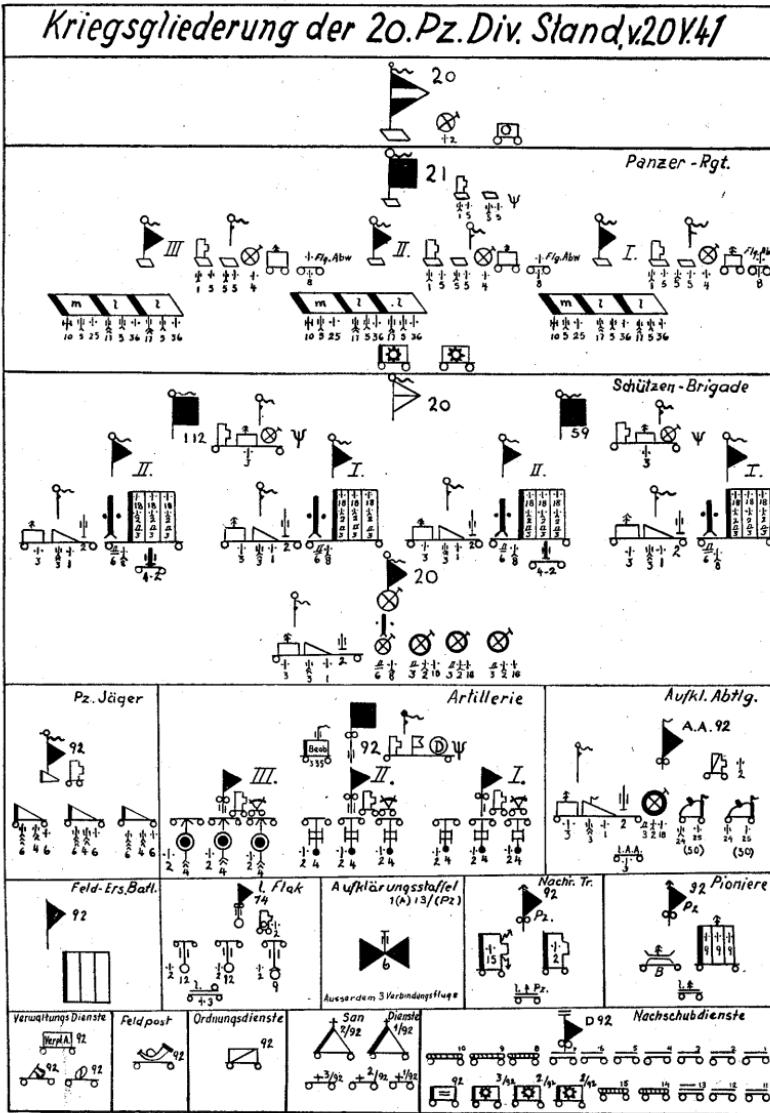
N.f.D.

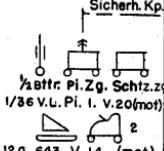
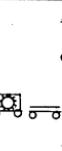
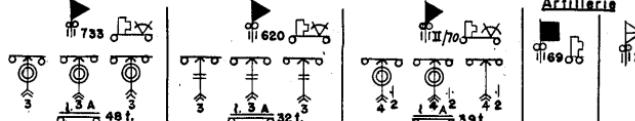
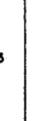
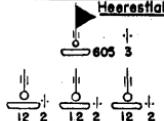
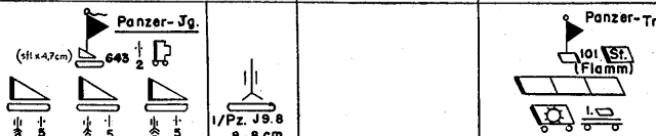
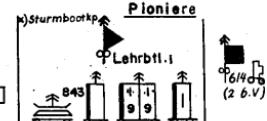
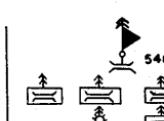
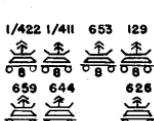
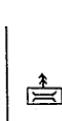
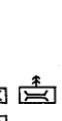
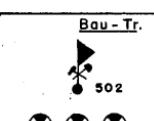
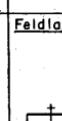
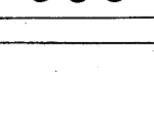
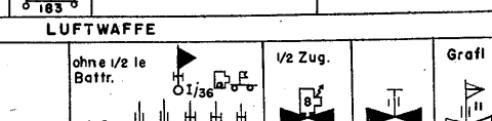
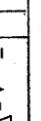


7. Panzer-Division



Kriegsgliederung der 20. Pz. Div. Stand v. 20.V.41



KORPSTRUppEN			
Sicherh. Kp.	Feldp. Dst.	Ordn. Dst.	Nachsch. Dst.
			
HEERESTRUPPEN			
			
Panzer-Tr.			
			
Pioniere			
			
BAU-TR.			
			
LUFTWAFFE			
			

Gen St d H
Op. Abt. (III)
Nr. 302/40 g. Kdos.

Chef-Sache!
Nur durch Offizier!

H. Qu., den 7.5. 1940

Gliederung und Stellenbesetzung „Fall Gelb“

Stand am 7.5.1940

Verteiler:

Adj. Ob d H	1.	Ausfertigung
Adj. Chef Gen St d H	2.	"
Adj. O Qu I	3.	"
Adj. O Qu II	4.	"
Op. Abt. Chef	5.	"
Ia	6.	"
I	7.	"
II	8.	"
IIa	9.	"
IIb	10.	"
III	11.	"
6Z	12. u.	13.
P.A. (Chef)	14.	"
P.A. (Oberst Westhofen)	15.	"
Adj. d. Führers	16.	"
Vorrat	17.	"
	18.	"
	19.	"
	20.	"

20 Ausfertigungen
20 Ausfertigung

Wingel

Gehäime Kommandosache

Dies ist ein gehäimer Gegenstand im Sinne
des § 88 Reichs-Straf-Gesetzbuch (Gesetz vom
24. April 1934). Missbrauch wird nach den Be-
stimmungen dieses Gesetzes bestraft. Jäfern nicht
andere Strafbestimmungen in großer Form.

Seite 1



B

Ob. Bef. : Gen. Obst v. Bock
 Chef d. St. : Gen. Lt v. Salmuth
 Ia : Oberst i. G. Hesse.
 Kolnft : Gen. Lt. Blenck

H. Gr. Reserve

Kdr. : Gen. Maj. Rodeck Kdr. : Gen. Lt. W. Körner
 Ia : Hptm. i. G. Barth Ia : Oberst i. G. Freiheit



Kdr. : Gen. Lt. Scheumburg
 Ia : Obst. i. G. Göde



Komm. Gen. Gen. Lt. v. Both
 Chef d. St. Oberst i. G. Weiß
 Ia : Obst. i. G. Buder



Kdr. : Gen. Maj. Kieffel Kdr. : Gen. Maj. v. Böckmann
 Ia : Hptm. i. G. Sieffler Ia : Hptm. i. G. Mureu



Kdr. : Gen. Lt. Körner
 Ia : Hptm. i. G. Hesse



Ob. Bef. : Gen. Obst. Reichenau
 Chef d. St. : Gen. Maj. Paulus
 Ia : Oberst i. G. Bechtolsheim
 Kolnft : Oberst Lohmann



Ob. Bef. : Gen. d. Art. v. Küchler
 Chef d. St. : Gen. Maj. Marks
 Ia : Oberst i. G. Schmidt
 Kolnft : Oberst Brunner (Artillerie)



stv. Kommand. Gen. : Gen. Lt. Glöckle Kdt. : Gen. Lt. Saenger Kdt. : Gen. Maj. v. Sommerfeld
 Chef d. St. : Oberst i. G. Trierenberg Ia : Hptm. i. G. Baumann Ia : Obst. i. G. Böhmermühle
 Ia : Obst. i. G. Heider

Auf Zusammenarbeit angewiesen:

Ob. Bef. : Gen. d. P. Kesselring -
 Chef d. St. : Oberst Spiegel
 Ia : Oberst i. G. Riedhoff



Ob. Bef. : Gen. d. P. Sperrle
 Chef d. St. : Oberst Cörten
 Ia : Obst. i. G. Kollen

<p style="text-align: center;">18.</p> <p>Komm. Gen: Gen.d.Alt.v.Küchler Chef d. St.: Gen.Maj. Marcks Ia : Oberst i.G.Schmidt Koluff : Oberst Brunner(Arthur)</p>		
XXVI.	X.	1.
<p>Komm. Gen : Gen.d.Alt.Wodrig Chef d. St. : Oberst i.G.Foerstsch Ia : Maj.i.G.Westphal</p> <p style="text-align: center;">9.</p> <p>Kdr: Gen.Maj. Hubicky Ia : Hptm.i.G. Necker</p> <p style="text-align: center;">254.</p> <p>Kdr : Gen.Lt.Koch Ia : Major i.G.Zoeller</p> <p style="text-align: center;">256.</p> <p>Kdr : Gen.Maj.Kauffmann Ia : Hptm.i.G.Deyhle(ony)</p>	<p>Komm. Gen : Gen.lt.Hansen(Christ) Chef d. St. : Oberst i.G.Gause Ia : Obstlt.i.G.Linton</p> <p style="text-align: center;">207.</p> <p>Kdr Gen.Lt.v.Tiedemann Ia : Obstlt.i.G.v.Bitzewitz</p> <p style="text-align: center;">44 „D.F.“</p> <p>Kdr : 44 Stand.F.Kegeler</p>	<p>Kdr : Gen.Maj.Zichowitsch Ia : Hptm.i.G.Graf.v.Nirkhorn- stroem</p> <p style="text-align: center;">227.</p> <p>Kdr : 44 Ob.Gr.F.Dietrich</p>
		<p>Kdr : Gen.Maj.Feldt Ia : Maj.i.G.v.Coldani</p> <p style="text-align: center;">Kav.Rgt 21</p>
<p><u>Armeereserve:</u></p> <p style="text-align: center;">44 „V“</p> <p>Kdr : 44 Grupp.-Führer Hauser Ia : 44 Stab.-F.Ostendorff</p>		

Seite 3

<p>6. Kommandeur: Gen. Obst. v. Reichenau Chef d' St: Gen. Maj. Paulus Ia: Oberstleutn. G. Beckholzheim Kolnft: Oberst Lohmann</p>			
<p>XXVII. Kommandeur: Gen. d. Inf. Weger Chef d' St: Oberst G. Zorn Ia: Oberstleutn. G. Speth</p> <p>269. Kdr: Gen. Maj. Hell Ia: Hptm. i.G. Ehrlert</p> <p>253. Kdr: Gen. Maj. Kühne Ia: Maj. i.G. Kühnem</p>	<p>IV. Kommandeur: Gen. d. Inf. v. Schwedler Chef d' St: Oberst i.G. Beutler Ia: Oberstleutn. G. Prüter</p> <p>4. Kdr: Gen. Maj. Stever Ia: Maj. i.G. Reinhardt (Wolter)</p> <p>18. Kdr: Gen. Maj. Charr Ia: Hptm. i.G. Schmidt</p>	<p>XI. Kommandeur: Gen. Lt. v. Kortzfleisch Chef d' St: Oberst i.G. Baedeker Ia: Oberstleutn. G. Sauberzweig</p> <p>7. Kdr: Gen. Maj. v. Gablenz Ia: Oberstleutn. G. Reindorf</p> <p>35. Kdr: Gen. Maj. v. Reinhardt (Hans) Ia: Hptm. i.G. v. Altersdorf</p> <p>61. Kdr: Gen. Lt. Hoernicke Ia: Hptm. i.G. v. Plata</p>	<p>IX. Kommandeur: Gen. d. Inf. Geyer Chef d' St: Oberst i.G. Grimmelis Ia: Oberstleutn. G. Dr. Spelde</p> <p>19. Kdr: Gen. Maj. v. Kriebel Ia: Hptm. i.G. Sprenger</p> <p>14. Kdr: Gen. Lt. Weyer Ia: Oberstleutn. G. Kühne</p> <p>31. Kdr: Gen. Lt. Koenigse</p>
<p>Armeereserve:</p>			
<p>XVI. Kommandeur: Gen. d. Kav. Hoepner Chef d' St: Oberstleutn. G. Charles de Boucley Ia: Maj. i.G. Bürker</p> <p>3. Kdr: Gen. Maj. Stumpf Ia: Oberstleutn. G. v. d. Borne</p>	<p>255. Kdr: Gen. Maj. Wenzel Ia: Hptm. i.G. Eichleppa</p>		

<p style="text-align: right;">Seite 4</p> <table border="1"> <tr> <td style="text-align: center;">  4. Ob.Bef. Gen. Oberst v. Kluge Chef d.St. Gen. Maj. Bremenn Ia Oberstleutn. W. Wettmann Koln. Oberstleutn. Körper z.S. 5 </td><td style="text-align: center;">  12. Ob.Bef. Gen. Oberst List Chef d.St. Gen. Lt. v. Manderseen Ia Oberstleutn. Kübler Koln. Oberst Krüger z.S. 6 </td><td style="text-align: center;">  16. Ob.Bef. Gen. d. Inf. Busch Chef d.St. Gen. Un. Model Ia Oberstleutn. G. Boenckh-Ber Koln. Gen. Maj. Zoch z.S. 7 </td><td style="text-align: center;">  Kleist (XXII) Kommandeur Gen. Gen. d. Kav. v. Kleist Chef d.St. Oberstleutn. G. Zeitzel Ia Oberstleutn. G. Kretschmer Koln. Oberstleutn. v. Grunen z.S. 8 </td></tr> </table>				 4. Ob.Bef. Gen. Oberst v. Kluge Chef d.St. Gen. Maj. Bremenn Ia Oberstleutn. W. Wettmann Koln. Oberstleutn. Körper z.S. 5	 12. Ob.Bef. Gen. Oberst List Chef d.St. Gen. Lt. v. Manderseen Ia Oberstleutn. Kübler Koln. Oberst Krüger z.S. 6	 16. Ob.Bef. Gen. d. Inf. Busch Chef d.St. Gen. Un. Model Ia Oberstleutn. G. Boenckh-Ber Koln. Gen. Maj. Zoch z.S. 7	 Kleist (XXII) Kommandeur Gen. Gen. d. Kav. v. Kleist Chef d.St. Oberstleutn. G. Zeitzel Ia Oberstleutn. G. Kretschmer Koln. Oberstleutn. v. Grunen z.S. 8
 4. Ob.Bef. Gen. Oberst v. Kluge Chef d.St. Gen. Maj. Bremenn Ia Oberstleutn. W. Wettmann Koln. Oberstleutn. Körper z.S. 5	 12. Ob.Bef. Gen. Oberst List Chef d.St. Gen. Lt. v. Manderseen Ia Oberstleutn. Kübler Koln. Oberst Krüger z.S. 6	 16. Ob.Bef. Gen. d. Inf. Busch Chef d.St. Gen. Un. Model Ia Oberstleutn. G. Boenckh-Ber Koln. Gen. Maj. Zoch z.S. 7	 Kleist (XXII) Kommandeur Gen. Gen. d. Kav. v. Kleist Chef d.St. Oberstleutn. G. Zeitzel Ia Oberstleutn. G. Kretschmer Koln. Oberstleutn. v. Grunen z.S. 8				
<p><u>H. Gr. Reserve:</u></p> <table border="1"> <tr> <td style="text-align: center;">  XXX. Kommandeur Gen. Lt. Sturzme Chef d.St. Oberstleutn. G. v. Kurovski Ia Oberstleutn. G. Fegefeind </td><td style="text-align: center;">  6. Kdr. Gen. Lt. Fehr Ia Oberstleutn. v. Biegeleben Ia Oberstleutn. H. Reissinger </td><td style="text-align: center;">  9. Kdr. Gen. Lt. v. Apoll Ia Oberstleutn. G. Lünker </td></tr> </table>			 XXX. Kommandeur Gen. Lt. Sturzme Chef d.St. Oberstleutn. G. v. Kurovski Ia Oberstleutn. G. Fegefeind	 6. Kdr. Gen. Lt. Fehr Ia Oberstleutn. v. Biegeleben Ia Oberstleutn. H. Reissinger	 9. Kdr. Gen. Lt. v. Apoll Ia Oberstleutn. G. Lünker		
 XXX. Kommandeur Gen. Lt. Sturzme Chef d.St. Oberstleutn. G. v. Kurovski Ia Oberstleutn. G. Fegefeind	 6. Kdr. Gen. Lt. Fehr Ia Oberstleutn. v. Biegeleben Ia Oberstleutn. H. Reissinger	 9. Kdr. Gen. Lt. v. Apoll Ia Oberstleutn. G. Lünker					
 33. Kdr. Gen. Lt. Ritter v. Speck Ia Oberstleutn. G. Grome	 4. Kdr. Gen. Lt. Harsen (Erk) Ia Oberstleutn. G. Körner	 27. Kdr. Gen. Lt. Bergmann Ia Oberstleutn. G. Grönemann Ia Oberstleutn. H. Schonkorn	 3. Ob.Bef. Gen. d. Fl. Sperrle Chef d.St. Oberst Corsten Ia Oberstleutn. Koller				
<p><u>Auf Zusammenarbeit angewiesen mit:</u></p> <table border="1"> <tr> <td style="text-align: center;"> Der H. Gr. unterstellt:  Kdr. der Bef. Eifel </td><td style="text-align: center;"> Kdr.: Gen. Maj. Otto Ia Rittm. Seete </td></tr> </table>		Der H. Gr. unterstellt:  Kdr. der Bef. Eifel	Kdr.: Gen. Maj. Otto Ia Rittm. Seete				
Der H. Gr. unterstellt:  Kdr. der Bef. Eifel	Kdr.: Gen. Maj. Otto Ia Rittm. Seete						

Seite 5

4.

Ob.Bef: Gen.Obst v.Kluge
 Chef.d.St: Gen.Maj.Brennecke
 Ia: Oberst i.G. Wuthmann
 Koloft: Oberst Keiper

V.

Komm.Gen: Gen.d.Inf.Pooff
 Chef.d.St: Oberst i.G. Allmendingen
 Ia: Obstlt.i.G.Hauck

251.

Kdr: Gen.Ltn.Kratzert
 Ia: Hahn i.G.Gundelsch

VIII.

Komm.Gen: Gen.d.Art.Heitz
 Chef.d.St: Obstlt.i.G.Steinmetz
 Ia: " " " Frtr.Stadtmüller

28.

8.

Kdr: Gen.Lt.v.Osbfelder
 Ia: Obstlt.i.G.Großmann Ia: Obstlt.i.G.Blaurock

267.

87.

Kdr: Gen.d.Pz.Tr.Feßmann Kdr: Gen.Maj.v.Studnitz
 Ia: Hptm.i.G.Radthe. Ia: Maj.i.G.Christ

XV.(mot)

Komm.Gen: Gen.d.Inf.Holz
 Chef.d.St: Obstlt.i.G.Bernuth
 Ia: " " " Frtr.Everfeldt

5.Pz.

Kdr: Gen.Lt.v.Hartlieb
 Ia: Maj.i.G.Thunert

62.

Kdr: Gen.Maj.Kerner
 Ia: Maj.i.G.Schuhhardt

II.

Komm.Gen: Gen.d.Infr.Strauß
 Chef.d.St: Oberst i.G.Koch
 Ia: Obstlt.i.G.K.Hünersdorff

32.

7.Pz.

Kdr: Gen.Lt.Böhme Kdr: Gen.Maj.Rommel
 Ia: Obstlt.i.G.Clausius Ia: Maj.i.G.Wiedekampf

263.

12.

Kdr: Gen.Maj.Körn Kdr: Gen.Maj.v.Siedlitz-Kurzbach
 Ia: Maj.i.G.Lengeler Ia: Maj.i.G.Teske

Armee-Reserve:

P 211.

Hdr.: Gen.Maj.Renner
 Ia: Obstlt.i.G.Rossmann

OKH Reserven:

Seite 13



Ob.Bef.: Gen. d. Kav Frh.v. Weichs
Chef d. St.: Gen. Maj. Konrad
Ia: Oberst i. G. Schilling
Koluff: Oberst i. G. Kettenebeil



Komm.Gen.: Gen. d. Inf. Kienitz
Chef d. St.: Oberst i. G. Röntgen
Ia: Obststn. i. G. Thaden



Komm.Gen.: Gen. Ltn. v. Menstein
Chef d. St.: Oberst i. G. Hauffe
Ia: Obststn. i. G. Lenge



Komm.Gen.: Gen. d. Inf. Schmidt
Chef d. St.: Oberst i. G. Bäuerle
Ia: Obststn. i. G. Lenge



Komm.Gen.: Gen. d. Inf. v. Kuntze
Chef d. St.: Oberst i. G. Ziegler
Ia: Obststn. i. G. Lenge



Komm.Gen.: Gen. d. Inf. v. Greiff
Chef d. St.: Oberst i. G. Baier
Ia: Obststn. i. G. Sperli

H.Kdo.



Kdr.: Gen. Ltn. v. Oechsenhausen
Ia: Kdr. Gen. Ltn. v. Oechsenhausen



Kdr.: Gen. Maj. Siebert
Ia: Obststn. i. G. Strieg



Kdr.: Gen. Ltn. v. Materna
Ia: Hptm. i. G. Dörrer



Kdr.: Gen. Ltn. v. Hase
Ia: Hptm. i. G. Hamburger



Kdr.: Gen. Ltn. v. Sossiche
Ia: Hptm. i. G. Blumrich



Kdr.: Gen. Ltn. v. Haase
Ia: Hptm. i. G. Schmid



Kdr.: Gen. Ltn. v. Sossiche
Ia: Maj. i. G. Stünke



Kdr.: Gen. Ltn. v. Haase
Ia: Maj. i. G. Schmid



Kdr.: Gen. Ltn. Matzenkatt
Ia: Hptm. i. G. Stedtig



Kdr.: Gen. Ltn. Gellenkamp
Ia: Obststn. i. G. Voerter



Kdr.: Gen. Maj. v. Loeper
Ia: Obststn. i. G. Pohlmann



Kdr.: Gen. Maj. Lehmann
Ia: Hptm. i. G. Barchewitz



Kdr.: Gen. Maj. v. Loeper
Ia: Hptm. i. G. Pistorius



Kdr.: Gen. Maj. v. Loeper
Ia: Hptm. i. G. Dangler



Kdr.: Gen. Maj. v. Loeper
Ia: Obststn. i. G. Rostmann



Kdr.: Gen. Maj. Wilk
Ia: Hptm. i. G. Amberg



Kdr.: Gen. Maj. Franke
Ia: Hptm. i. G. Hesse



Kdr.: Gen. Maj. v. Loeper
Ia: Hptm. i. G. Hesse



Kdr.: Gen. Ltn. Vogel
Ia: Obststn. i. G. Haas



Kdr.: Gen. Ltn. Dr. h. c. Munder
Ia: Hptm. i. G. Jessel



Kdr.: Gen. Maj. v. Loeper
Ia: Maj. i. G. Döhrnsdorf



Kdr.: Gen. Maj. Dippold
Ia: Hptm. i. G. Döhrnsdorf



Kdr.: Gen. Maj. v. Loeper
Ia: Hptm. i. G. Döhrnsdorf



Kdr.: Gen. Ltn. Richter
Ia: Hptm. i. G. Bremeyer



Kdr.: Gen. Ltn. Hoff
Ia: Obststn. i. G. Bremeyer



Kdr.: Gen. Ltn. Andres
Ia: Hptm. i. G. Bremeyer



Kdr.: Gen. Maj. de l'Homme de
Bourbaki
Ia: Maj. i. G. Deubener



Kdr.: Gen. Ltn. Bützer
Ia: Obststn. i. G. Wuthebau



Kdr.: Gen. Ltn. Pfeiffer
Ia: Maj. i. G. Bremeyer



Kdr.: Gen. Ltn. Pfeiffer
Ia: Maj. i. G. Bremeyer



Kdr.: Gen. Maj. Neuling
Ia: Hptm. i. G. Kostlin



Kdr.: Gen. Ltn. Schmidauer
Ia: Hptm. i. G. Kostlin



Kdr.: Gen. Ltn. Denzel
Ia: Hptm. i. G. Kostlin



Kdr.: Gen. Ltn. Denzel
Ia: Hptm. i. G. Kostlin



Kdr.: Gen. Maj. Schinner
Ia: Hptm. i. G. Kostlin



Kdr.: Gen. Maj. Pfeiffer
Ia: Hptm. i. G. Kostlin



Kdr.: Gen. Maj. Pfeiffer
Ia: Hptm. i. G. Kostlin



Kdr. Gen. Ltn. Herren
Ia: Maj. i. G. Schöppenhardt

noch O.K.H. Reserven

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(Arys)

Kdr: Gen. Maj. Herzog
1a: Hptm. i. G. Müller (Christian)

► 292.

(Br. Born)

Kdr: Gen. Maj. Dehmel
1a: Maj. i. G. Uermayer

► 293.

(Frankf. Od.-Küstrin)

Kdr: Gen. Maj. Russwurm
1a: Hptm. i. G. Petersen

► 296.

(Grafenwöhrl)

Kdr: Gen. Maj. Stennermann
1a: Hptm. i. G. Leutheussen

► 297.

(Brück/Leitha)

Kdr: Gen. lt. Pfeffer
1a: Hptm. i. G. Brandt (Heinz)

► 298.

(Neuhämmen)

Kdr: Gen. Maj. Grässner
1a: Hptm. i. G. v. Blumröder

► 299.

(Ohrdruf)

Kdr: Gen. Maj. Moser
1a: Hptm. i. G. Meyer - DetringIn Aufstellung:

► XXXIII.

(Hannover)

Komm. Gen.
Chef d. St.: Oberstl. G. Schulz
1a: Maj. i. G. Knüppel

► XXXIV.

(Dresden)

Komm. Gen.
Chef d. St.: Oberst i. G. Sixt
1a: Maj. i. G. Sittmann

► XXVIII.

(W. K. III)

Komm. Gen.
Chef d. St.:
1a:

► XXIX.

(W. K. IV)

Komm. Gen.
Chef d. St.:
1a:

► XXXVI.

(W. K. X)

Komm. Gen.
Chef d. St.:
1a:

► XXXVII.

(W. K. XX)

Komm. Gen.
Chef d. St.:
1a:

► XXXVIII.

(W. K. XXI)

Komm. Gen.
Chef d. St.:
1a:

► XXXIX.

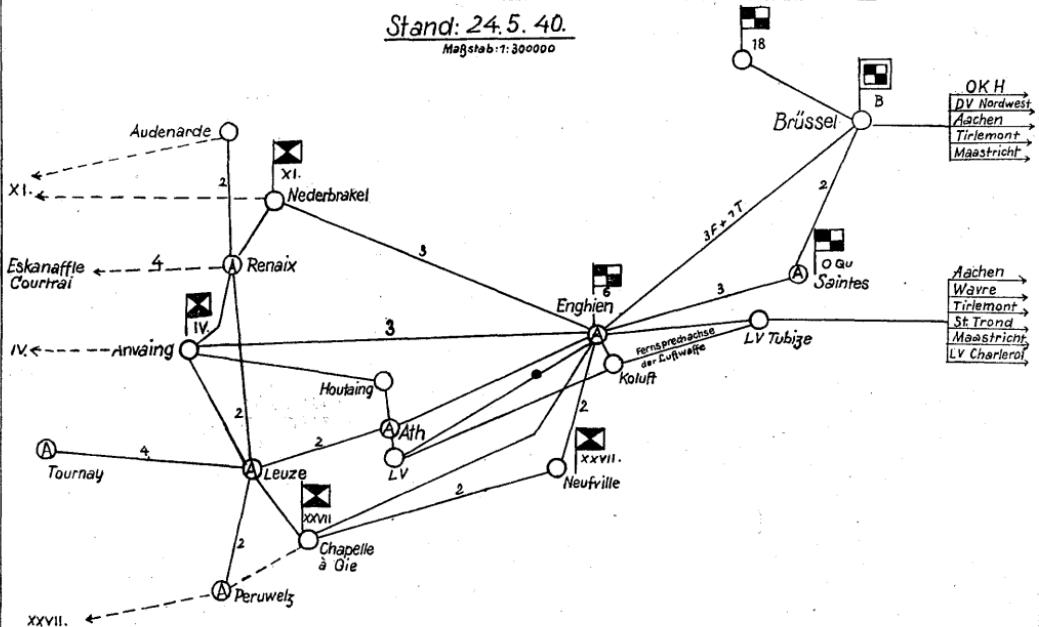
(W. B. Prag)

Komm. Gen.
Chef d. St.:
1a:

Skizze des Fernsprech-Grundnetzes - AOK 6

Stand: 24.5.40.

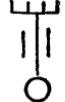
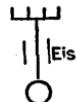
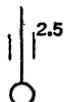
Maßstab: 1:300000



ADDENDA

The following military symbols arrived too late to be included in the section devoted to antiaircraft artillery.

Military Symbol



German

U. S. Equivalent

Antiaircraft Artillery
Battalion Headquarters (105 mm)

Medium Antiaircraft Artillery Battalion Headquarters

Reserve Antiaircraft Artillery Battalion Headquarters

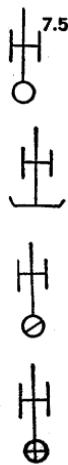
20-mm Antiaircraft Gun (Type 28) (Oerlikon)

25-mm Hotchkiss Antiaircraft Gun

20-mm Antiaircraft Railway Gun (4-Barreled)

20-mm Antiaircraft Gun (4-Barreled)

40-mm Bofors Antiaircraft Gun



Captured 75-mm Anti-aircraft Gun M 36 (French)

Barrage Gun (Caliber to be Shown on Right of Symbol)

Reserve 88 mm Anti-aircraft Gun

Fixed Medium Antiaircraft Gun